DAILY RAINFALL 1911 - 1920.

CHESHIRE

ALDFORD		1911	1915
ALTRINCHAM	NORMANS PLACE	1911	1920
AUDLEM VICARAGE		1911	1914
BADDILEY	NANTWICH W.W.	1911	1920
BIRKENHEAD	BIDSTON OBSERVATORY	1919	1920
BIRKENHEAD	BIDSTON OBSERVATORY	1911	1920.
BOLLINGTON CROSS	TURNER HEATH	1911 -12 - 1914 -	1920.
BRAMHALL	BRAMHALL LANE	1918	1920.
BRAMHALL	WYNSLADE, CHAINGES TO STOCKPORT GALE GREEN PARK.	1913	1915.
BROADBOTTOM	HAREWOOD LODGE	1911	1920.
CAPENHURST HALL		1912	1916.
CHELFORD	ASTLE HALL	1911	1920
CHESTER	ABBOTS PARK		1920.
CHESTER	CHRISTLETON HALL	1911	1915.
CHESTER	CHRISTLETON LODGE	1915	1918.
CHESTER	CURZON HOUSE	1913	1919
CHESTER	SEWAGE WORKS	1911 - 1915,	1920
CHESTER	W. W.	1914	1920
CHESTER	W W.	1911	1920
CONGLETON	SEWAGE WORKS	1911, 1918 -	1920
CONGLETON	BUGLAWTON	1911	1920
CREWE		1919	1920
CREWE	QUEENS PARK	1911	1912.
DELAMERE	LINMERE	1919	1920
DISLEY	LYME PARK	1911	1920
DISLEY	LYME PARK.	1911	1920.
DUDDON SCHOOL		1911- 12, 1914 -	1915.
DUNKINFIELD	HIGH LEVEL RES	1911	1920
DUNKINFIELD	LOW LEVEL RES	1912	1920
EASTHAM HOUSE			1920
EASTHAM	MILL HEY	1911	1920
EATON HALL GDNS		1911	1919
ECCLESTON			1917
FRODSHAM	HELSBY	1911	1912
FRODSHAM	SIMONSDELF	1911	1914
HADFIELD	MILLBROOK HOUSE	1911	1913
HANDFORTH		1911	1915.
HESWALL	GAYTON COTTAGE	1919	1920

DAILY RAINFALL 1911 1920

CHESHIRE

HOOTON	W. W.	1911-16, 1918 -	1920
HOYLAKE		1911-13-14-16-1918-1920	
INCE HALL		1912	1920
KETTLESHULME		1915	1920
MACCLESFIELD	SWANSCOE PARK	1911	1920
MACCLESFIELD	WEST PARK	1911-16,	1920
MALPAS		1918	1920
MIDDLEWICH		1911	1920
NANTWICH	DORFOLD HALL	1911	1920
NANTWICH	REASHEATH HALL	1911	1920
NESTON	W. W.	1911	1920
NEW BRIGHTON	RUTLAND HOUSE	1911	
NORTHENDEN	WYTHENSHAWE HALL	1911	1920
NORTHWICH	LOSTOCK GRALAM	1911	1920
NORTHWICH	WINNINGTON	1911	1920
NORTHWICH	HUNTS LOCK	1911	1920
POYNTON	WATERLOO	1912	1920
PRENTON	W. W.	1911-1916,	1920
PUDDINGTON		1918	
ROCK FERRY	ELMHURST	1911	1920
ROSTHERNE	VICARAGE	1912	1915.
ROWTON	HOLLY BANK	1914	1920
RUNCORN	WESTON POINT	1911	1920
SANDBACH	MALKINS BANK	1911	1920
STALYBRIDGE	BRUSHES FILTERS	1913	1920
STALYBRIDGE	W. W.	1911	1920
STOCKPORT		1911	1915.
TARPORLEY	WILLINGTON HALL	1911	
TARPORLEY	TIRLEY GARTH GDNS.	1918	1920
THELWALL	THE CLOUGH	1913, 1915-	1920
WALLASEY	MARINE PARK.	1911	1920
WEST KIRBY	HILBRE HOUSE	1912	
WEST KIRBY	LANSDOWNE		1920
WEST KIRBY	THE ABBEY MANOR	1911	1915
WEST KIRBY	ST. ANDREWS VIC	1918	1920
WILMSLOW	DEAN ROW	1916	1920
WILMSLOW	PARKSYDE	1911	1920

CHESHIRE.

ALDFORD.

1911 – 1915

REC

FORM A2.
BRITISH RAINFALL

11 JAN 1912

Kept at Aldford
in the County of Che
by M. Mered

in.
round 1 ft. 1
ea Level 46 ft.
0
ame Waverton
istance 4 miles Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·–	·05	·–	·02	·–	·13	·–	·–	·–	·11	·04	1
2	·–	·–	·05	·–	·05	·–	·–	·–	·–	·18	·01	·07	2
3	·–	·–	·01	·–	·28	·–	·–	·–	·05	·–	·04	·03	3
4	·–	·–	·02	·–	·03	·–	·–	·07	·09	·07	·06	·19	4
5	·14	·–	·03	·–	·07	·–	·–	·24	·–	·01	·03	·01	5
6	·04	·–	·04	·–	·–	·–	·–	·12	·–	·–	·07	·50	6
7	·02	·–	·01	·–	·–	·–	·–	·–	·–	·–	·18	·–	7
8	·16	·–	·02	·–	·–	·–	·–	·–	·–	·–	·10	·60	8
9	·–	·–	·12	·–	·–	·–	·–	·–	·–	·–	·05	·06	9
10	·03	·–	·10	·–	·–	·–	·–	·–	·–	·–	·–	·30	10
11	·04	·08	·01	·–	·03	·–	·–	·–	·07	·–	·50	·02	11
12	·02	·–	·28	·–	·–	·–	·–	·–	2·21	·–	·16	·04	12
13	·–	·08	·–	·–	·10	·–	·–	·–	·01	·–	·04	·10	13
14	·01	·02	·01	·–	·–	·–	·03	·–	·–	·–	·03	·03	14
15	·–	·03	·–	·–	·13	·–	·–	·–	·–	·–	·03	·35	15
16	·01	·01	·01	·03	·–	·16	·–	·–	·–	·–	·09	·06	16
17	·–	·–	·–	·15	·27	·33	·–	·–	·–	·–	·25	·25	17
18	·–	·08	·–	·–	·–	·14	·–	·–	·–	·02	·02	·21	18
19	·–	·05	·–	·06	·–	·02	·02	·–	·08	·37	·27	·–	19
20	·–	·–	·–	·–	·–	·–	·02	·71	·–	·–	·–	·36	20
21	·–	·15	·02	·–	·–	·01	·–	·41	·–	·03	·–	·03	21
22	·–	·05	·01	·01	·–	·–	·–	·01	·–	·33	·01	·06	22
23	·–	·16	·08	·–	·–	·07	—	·–	·26	·05	·–	·22	23
24	·–	·03	·04	·02	·–	1·18	·–	·10	·–	·11	·01	·04	24
25	·–	·15	·–	·03	·–	·13	·–	·–	·43	13	·–	·48	25
26	·–	·10	·–	·12	·02	·10	·16	·04	·01	·21	·07	·05	26
27	·–	·21	·01	·03	·–	·02	·–	·72	·73	·02	·05	·28	27
28	·–	·07	·–	·08	·–	·02	·–	·06	·04	·03	·03	·01	28
29	·–		·–	·–	·–	·04	·–	·–	·–	·24	·02	·03	29
30	·–		·–	·–	·–	·16	·11	·–	·10	·12	·04	·03	30
31	·–		·13		·31		·02	·01		·02		·01	31
Total	·48	1·24	1·05	·53	1·31	2·38	·49	2·49	4·08	1·94	2·24	4·46	TOTAL for year 22·75
No. of Rain Days	10	15	20	9	11	13	4	11	12	16	25	29	178

9,000, IX. '10.

REC

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

Kept at Aldford

in the County of Cheshire 4

by M. Meredith

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 1
" " " Sea Level 46 ft.

Time of Observation 8·30

Nearest Railway Station
Name Waverton
Distance 4 miles Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·-	·05	·-	·02	·-	·13	·-	·-	·-	·11	·04	1
2	·-	·-	·06	·-	·05	·-	·-	·-	·-	·18	·01	·07	2
3	·-	·-	·01	·-	·28	·-	·-	·-	·05	·-	·04	·03	3
4	·-	·-	·02	·-	·03	·-	·-	·07	·09	·07	·06	·19	4
5	·14	·-	·03	·-	·07	·-	·-	·24	·-	·01	·03	·01	5
6	·04	·-	·04	·-	·-	·-	·-	·12	·-	·-	·07	·50	6
7	·02	·-	·01	·-	·-	·-	·-	·-	·-	·-	·18	·-	7
8	·16	·-	·02	·-	·-	·-	·-	·-	·-	·-	·10	·60	8
9	·-	·-	·12	·-	·-	·-	·-	·-	·-	·-	·05	·06	9
10	·03	·-	·10	·-	·-	·-	·-	·-	·-	·-	·-	·30	10
11	·04	·08	·01	·-	·03	·-	·-	·-	·07	·-	·50	·02	11
12	·02	·-	·28	·-	·-	·-	·-	·-	2·21	·-	·16	·04	12
13	·-	·08	·-	·-	·10	·-	·-	·-	·01	·-	·04	·10	13
14	·01	·02	·01	·-	·-	·-	·03	·-	·-	·-	·03	·03	14
15	·-	·03	·-	·-	·13	·-	·-	·-	·-	·-	·03	·35	15
16	·01	·01	·01	·03	·-	·16	·-	·-	·-	·-	·09	·06	16
17	·-	·-	·-	·15	·27	·33	·-	·-	-	·-	·25	·25	17
18	·-	·08	·-	·-	·-	·14	·-	·-	·-	·02	·02	·21	18
19	·-	·05	·-	·06	·-	·02	·02	·-	·08	·37	·27	·-	19
20	·-	·-	·-	·-	·-	·-	·02	·71	·-	·-	·-	·36	20
21	·-	·15	·02	·-	·-	·01	·-	·41	·-	·03	·-	·03	21
22	·-	·05	·01	·01	·-	·-	·-	·01	·-	·33	·01	·06	22
23	·-	·16	·08	·-	·-	·07	·-	--	·26	·05	·-	·22	23
24	·-	·03	·04	·02	·-	1·18	·-	·10	·-	·11	·01	·04	24
25	·-	·15	·-	·03	·-	·13	·-	·-	·43	·13	·-	·48	25
26	·-	·10	·-	·12	·02	·10	·16	·04	·01	·21	·07	·05	26
27	·-	·21	·01	·03	·-	·02	-	·72	·73	·02	·05	·28	27
28	·-	·07	·-	·08	·-	·02	·-	·06	·04	·03	·03	·01	28
29	·-		·-	·-	·-	·04	·-	·-	·-	·24	·02	·03	29
30	·-		·-	·-	·-	·16	·11	·-	·10	·12	·04	·03	30
31	·-		·13		·31		·02	·01		·02		·01	31
Total	·48	1·27	1·05	·53	1·31	2·38	·49	2·49	4·08	1·94	2·27	4·46	TOTAL for year 22·75
No. of Rain Days	10	15	20	9	11	13	7	11	12	16	25	29	178

9,000, IX. '10.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

11 JAN 1913

Kept at Aldford

in the County of Cheshire 4

by M. Meredith·

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 1 in.
„ „ „ Sea Level 46 ft.

Time of Observation 8·30

Nearest Railway Station
Name Waverton
Distance 4 miles Direction N. E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·–	·–	·07	·01	·04	·09	·01	·13	·15	·–	·–	·35	1
2	·03	·–	·14	·–	·–	·29	·06	·06	·13	·–	·–	·02	2
3	·12	·–	·02	·03	·02	·28	·06	·56	·15	·–	·–	·24	3
4	·15	·05	·04	·–	·12	·29	·–	·17	·02	·–	·72	·02	4
5	·22	·15	·–	·02	·06	·24	·–	·13	·11	·–	·–	·–	5
6	·39	·03	·01	·01	·–	·01	·–	·08	·02	·–	·02	·03	6
7	·02	·08	·08	·02	·01	·04	·02	·14	·03	·–	·–	·–	7
8	·26	·–	·02	·01	·03	·22	·–	·15	·12	·–	·–	·–	8
9	·10	·02	·–	·12	·02	·54	·–	·07	·02	·–	·02	·04	9
10	·12	·–	·36	·07	·–	·24	·–	·04	·–	·–	·25	·–	10
11	·–	·–	·03	·–	·–	·07	·–	·13	·–	·–	·–	·–	11
12	·–	·01	·10	·–	·–	·03	·–	·25	·–	·–	·01	·01	12
13	·02	·01	·02	·–	·–	·05	·–	·14	·01	·06	·–	·–	13
14	·04	·02	·32	·–	·–	·05	·–	·04	·03	·02	·03	·02	14
15	·11	·10	·10	·–	·32	·06	·–	·13	·–	–	·–	·–	15
16	·50	·05	·18	·–	·09	·01	·–	·03	·–	·14	·–	·–	16
17	1·75	·02	·10	·–	·–	·22	~~·86~~	·33	·–	·–	·14	·20	17
18	·23	·–	·04	·–	·02	·02	·06	·53	·–	·09	·19	·04	18
19	·16	·01	·03	·–	·04	·02	·–	·07	·–	·06	·02	·10	19
20	·03	·–	·02	·–	·11	·01	·13	·04	·–	·27	·04	·06	20
21	·–	·02	·29	·–	·47	·–	·03	·–	·–	·47	·–	·10	21
22	·–	·–	·22	·–	·86	·–	·07	·53	·–	·03	·01	·05	22
23	·–	·01	·20	·–	·02	·–	·27	·43	·–	·02	·19	·02	23
24	·–	·01	·01	·–	·–	·07	·05	·17	·–	·–	·02	·22	24
25	·02	·–	·03	·–	·–	·12	·01	·05	·–	·02	·29	·02	25
26	·–	·08	·02	·–	·–	·02	·15	·33	·–	·96	·12	·06	26
27	·–	·–	·14	·–	·–	·22	·75	·02	·–	·40	·59	·10	27
28	·–	·10	·05	·–	·–	·–	·15	·13	·09	·16	·04	·02	28
29	·–	·–	·11	·–	·12	·06	·07	·06	·35	·08	·26	·06	29
30	·05		·–	·–	·16	·07	·87	·03	·–	·08	·–	·–	30
31	·–		·–	·–	·26		·–	·04		·–		·02	31
Total	4·32	·44	2·75	·29	2·77	3·34	2·76	5·01	1·23	2·86	2·96	1·80	TOTAL for year 30·86
No. of Rain Days	19	17	27	8	18	26	16	30	13	15	18	22	229

9,000, IX. '10.

Ind 2 IV 14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
14 JAN 1914

Kept at Aldford

in the County of Cheshire

by M. Meredith

4

Lat. 53'4½ Long. 2'52

Time of Observation 8'30

Nearest Railway Station Waverton

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 46 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	'–	'09	'08	'02	'07	'–	'–	'–	'–	'01	'17	'–	1
2	'01	'04	'06	'05	'09	'03	'–	'–	'–	'–	'10	'04	2
3	'–	'01	'12	'–	'71	'01	'–	'–	'–	'–	'01	'30	3
4	'	'06	'06	'01	'11	'03	'02	'–	'–	'48	'05	'42	4
5	'36	'05	'06	'–	'22	'69	'10	'–	'–	'19	'07	'08	5
6	'03	'14	'24	'–	'29	'10	'61	'14	'01	'–	'02	'10	6
7	'06	'34	'02	'02	'28	'29	'04	'–	'01	'27	'15	'–	7
8	'02	'11	'07	–	'09	'07	'05	·1	'02	'29	'–	'15	8
9	'01	'19	'05	'10	'09	'10	'12	'16	'03	'–	'12	'14	9.
10	'–	'02	'03	'01	'13	'08	'05	'–	'–	'03	'04	'–	10
11	'78	'02	'05	'50	'10	'10	'01	'47	'03	'07	'18	'–	11
12	'02	'01	'–	'–	'02	'–	'–	'32	'–	'–	'37	'–	12
13	'01	'02	'16	'01	'02	'–	'–	'–	'09	'–	'–	'–	13
14	'04	'01	'40	'–	'01	'–	'01	'–	'02	'08	'01	'–	14
15	'10	'01	'12	'38	'01	'–	'–	'–	'10	'03	'07	'–	15
16	'03	'01	'13	'02	'02	'–	'–	'–	'–	'03	'03	'–	16
17	'05	'–	'08	'09	'–	'02	'03	'–	'–	'–	'–	'–	17
18	'–	'–	'19	'10	'07	'–	'08	'–	'–	'–	'03	'–	18
19	'–	'–	'03	'02	'01	'20	'–	'01	'10	'–	'–	'–	19
20	'03	'–	'05	'–	'20	'03	'–	'–	'–	'27	'21	'–	20
21	'02	'–	'18	'02	'–	'–	'–	'–	'–	'–	'–	'–	21
22	'30	'–	'74	'01	'–	'15	'–	'91	'44	'–	'–	'02	22
23	'02	'–	'05	'01	'–	'03	'–	'03	'10	'02	'20	'12	23
24	'03	'–	'01	'–	'–	'03	'–	'04	'01	'–	'–	'08	24
25	'–	'–	'–	'22	'–	'01	'–	'–	'–	'09	'02	'02	25
26	'–	'15	'–	1'40	'–	'–	'–	'02	'–	'–	'–	'02	26
27	'01	'–	'01	'68	'–	'–	'–	'–	'09	'47	'02	'09	27
28	'19	'–	'13	'24	'02	'–	'–	'–	'02	'27	'–	'06	28
29	'02	'	'32	'42	'19	'–	'–	'–	'–	'10	'14	'05	29
30	'20		'02	'03	'02	'–	'–	'–	'–	'20	'–	'03	30
31	'01		'35		'15		'–	'–	✓	'–	✓	'02	31
Total	2'35 ~~2'34~~	1'28 1'28	2'81 3'81	4'36 4'36	2'92 2'92	1'97 1'97	1'12 1'12	2'10 2'10	1'04 1'04	2'90 2'90	2'01 2'01	1'74 1'74	YEAR'S TOTAL 27'62 27·63
Rain Days.	23	17	28	22	23	17	11	9	14	17	20	17	218

W. 7,500, XI. 12

[illegible] 5.iv.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

11 JAN 1915

Kept at Aldford

in the County of Cheshire 4

by M. Meredith

Lat. 53·7½ Long. 2·52

Time of Observation 8·30

Nearest Railway Station Waverton

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 46 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	–	–	–	–	–	–	·49	–	–	–	·05 ·30	1
2	·02	–	·02	·02	–	–	–	·30	–	–	·08	·39	2
3	–	·02	·09	–	·14	–	–	·06	–	–	·17	–	3
4	·10	–	–	·18	·10	·10	·01	–	–	–	·03	–	4
5	·12	–	·20	–	·03	–	·14	·01	–	–	·14	–	5
6	·14	–	–	·03	·04	·02	–	·05	–	–	·04	–	6
7	·03	·10	·49	·04	·20	·14	–	·37	–	·06	–	·04	7
8	·15	·02	·02	·08	·25	·12	·69	·07	·02	–	–	·11	8
9	·49	·07	·07	·15	·16	·12	·60	·08	·23	–	·06	·38	9
10	·05	·22	·23	·20	·08	·33	·03	·05	·03	–	·05	·14	10
11	–	–	·18	–	·14	·11	·11	·02	·04	–	·68	·19	11
12	–	·63	·14	–	–	–	·42	–	·43	–	–	·20	12
13	–	·10	·06	–	–	–	·04	·01	–	·43	–	·15	13
14	·01	·09	–	–	–	–	·06	·01	·02	·10	–	·08	14
15	–	·04	·05	–	–	–	–	·02	·03	–	–	·10	15
16	–	·08	·27	–	–	–	·31	–	·07	–	–	·42	16
17	–	·07	–	–	–	–	·07	–	·47	–	–	·10	17
18	–	–	·13	–	–	·04	–	–	·40	·02	–	·17	18
19	–	·02	·08	·02	–	–	·03	·02	·57	–	–	·14	19
20	–	·20	·15	–	–	·22	·54	–	–	·01	–		20
21	–	·30	·04	–	–	·10	·04	·61	–	–	–		21
22	–	·09	·03	·02	·15	·10	·05	·06	–	·47	·05		22
23	–	–	·10	–	–	·05	·17	·11	–	–	·10		23
24	–	·08	·48	–	–	–	·04	·24	–	·10	·15		24
25	·08	–	–	–	–	–	·35	·15	–	·39	·04	·37	25
26	–	·07	·02	–	–	–	·17	–	–	·14	·34		26
27	·28	–	·02	–	–	–	–	·02	–	–	–		27
28	–	·09	·10	–	–	–	·03	–	–	·09	·11	1·14	28
29	·18		·03	–	·05	–	–	–	–	·14	·07	·25	29
30	–		–	–	–	–	·04	·02	–	·07	·05	·20	30
31	–		·08		–		·25	–		·20		·09	31
Total	1·67	2·29	3·08	·74	1·34	1·45	4·19	2·77	2·31	2·17	~~2·16~~ 2·11	~~1·96~~ 5·01	YEAR'S TOTAL 29·13
Rain Days.	13	18	24	9	11	12	22	21	11	13	~~16~~ 15	(23)	(192) ~~189~~

W.7,000, XI. 13

2977

FORM A.
BRITISH RAINFALL

5 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Aldford

in the County of Cheshire

by M. Meredith

Lat. 53°7½ Long. 2°52

Time of Observation 8·30

Nearest Railway Station Waverton

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 46 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12	·09	·21	·–	·41	·–	·–	·08	·–	·–	·–	·73	1
2	·10	·11	·15	·27	·–	·09	·02	·59	·–	·11	·02	·03	2
3	·20	·–	·–	·20	·02	·–	·45	·–	·–	·08	·02	·24	3
4	·02	·–	·02	·–	·41	·–	·30	·04	·–	·–	·01	·89	4
5	·03	·16	·–	·07	·02	·–	·01	·03	·–	·–	·–	·58	5
6	·04	·–	·–	·–	·01	·–	·37	·04	·–	·01	·–	·21	6
7	·07	·27	·–	·–	·01	·–	·22	·37	·–	·01	·–	·20	7
8	·15	·30	·–	·02	·–	·–	·–	·19	·–	·05	·–	·01	8
9	·05	·–	·–	·28	·–	·–	·–	·26	·–	·–	·49	·39	9
10	·09	·–	·–	·–	·–	·–	·02	·36	·–	·–	·39	·04	10
11	·08	·04	·–	·18	·41	·–	·02	·10	·–	·02	·52	·21	11
12	·23	·–	·–	·04	·21	·–	·–	·28	·–	·38	1·21	·08	12
13	·06	·19	·–	·08	·31	·–	·–	·39	·01	·02	·16	·09	13
14	·02	·02	·–	·–	·–	·–	·08	·28	·–	·–	·02	·21	14
15	·09	·02	·–	·–	·–	·–	·03	·–	·02	·–	·09	·12	15
16	·08	·30	·–	·–	·–	·–	1·17	·–	·03	·03	·08	·–	16
17	·–	·31	·–	·–	·41	·–	·07	·03	·–	·–	·–	·–	17
18	·07	·05	·–	·–	·28	·–	·03	·04	·–	·–	·–	·–	18
19	·02	·03	·–	·–	·–	·–	·10	·–	·–	·01	·–	·07	19
20	·07	·–	·–	·–	·–	·–	·24	·07	·–	·–	·–	·12	20
21	·27	·10	·–	·–	·–	·–	·06	·05	·–	·02	·–	·–	21
22	·04	·09	·–	·–	·–	·02	·12	·–	·–	·01	·–	·–	22
23	·03	·07	·–	·–	·–	·03	·19	·01	·–	·–	·–	·05	23
24	·–	·01	·02	·–	·–	·–	·13	·03	·31	·76	·–	·06	24
25	·–	·08	·–	·–	·–	·–	·20	·–	·02	·24	·–	·03	25
26	·–	·10	·–	·–	·–	·–	·28	·–	·08	·04	·–	·10	26
27	·–	·31	·02	·–	·–	·–	·56	·–	·–	·41	·–	·56	27
28	·–	·07	·–	·–	·–	·11	·59	·27	·–	·01	·–	·14	28
29	·02		·–	·–	·02	·39	·12	·10	·–	·–	·02	·27	29
30	·08	X	·–	·10	·–	·02	·05	·06	·–	·–	·01	·04	30
31	·21	X	·–	X	·–	X	·09	·12	X	·75	X	·25	31
Total	2·24	2·72	·42	1·24	2·52	·66	5·52	3·79	·47	2·96	3·04	5·72	YEAR'S TOTAL 31·30
Rain Days.	25	21	5	9	12	6	26	23	6	18	13	26	190

W. 8,000. X. 14.

ALTRIN~~CHAM~~
NORMANS PLACE
CHESHIRE
1911 - 1920.

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

RE 1911

Cylinder

Kept at The Poplars, N

er of top 5 in.

of top above Ground 8 ft. – in.

in the County of C

" " Sea Level 150 ft.

ation 9 a.m.

by (Miss) Grace A.

y Station { Name Altrincham
Distance ¼ ml. Direction E

IMPORTANT NO a.m., and the result entered to the previous day. If an lmost universal rule, he is earnestly requested to add the reading at 9 a.m. on lowing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15					·64				1·81				15
16											2·30	2·70	16
17	1·28												17
18													18
19													19
20				·21									20
21													21
22			1·58										22
23										1·20			23
24													24
25													25
26													26
27													27
28		2·62											28
29													29
30				2·37		3·37					·58		30
31			·07		·02		·42	2·76	2·34	2·06		2·86	31
Total	1·28	2·62	1·65	2·58	·66	3·37	·42	2·76	4·15	3·26	2·88	5·56	TOTAL for year 31·19
No. of Rain Days	3	13	10	13	7	11	6	12	12	15	14	21	137

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

R[illegible] RAINFALL IN 1911

Kept at The Poplars, Norman's Place Altrincham

in the County of Cheshire

by (Miss) Grace A. Griffiths.

RAIN GAUGE	Pattern	Cylinder
	Diameter of top	5 in.
	Height of top above Ground	8 ft. – in.
	" " " Sea Level	150 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Altrincham; Distance ¼ ml. Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15					·64				1·81				15
16											2·30	2·70	16
17	1·28												17
18													18
19													19
20				·21									20
21													21
22			1·58										22
23										1·20			23
24													24
25													25
26													26
27													27
28		2·62											28
29													29
30				2·37		3·37					·58		30
31			·07		·02		·42	2·76	2·34	2·06		2·86	31
Total	1·28	2·62	1·65	2·58	·66	3·37	·42	2·76	4·15	3·26	2·88	5·56	TOTAL for year 31·19
No. of Rain Days	3	13	10	13	7	11	6	12	12	15	14	21	137

9,000, IX. '10.

Ex ML

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

25 JAN 1913

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire
by Grace A. Griffiths.

Lat. 53° 27 N Long. 2° 30 W
Time of Observation 9. a.m.
Nearest Railway Station Altrincham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. — in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8								1·8					8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16	2·62		2·55			2·07							16
17													17
18				·46					1·77				18
19		·67			1·03			2·06		·67	2·4		19
20													20
21													21
22													22
23							1·61						23
24													24
25												2·44	25
26													26
27													27
28													28
29		·48											29
30						1·74			·44		2·02		30
31	1·23		2·64		1·11		3·5	3·53		2·12		·41	31
Total	3·85	1·15	5·19	·46	2·14	3·81	5·11	7·39	2·21	2·79	4·42	2·85	YEAR'S TOTAL 41·37
Rain Days.	14	10	25	4	13	20	13	19	9	11	12	19	169

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
20 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at The Poplars, Norman's Place Altrincham

in the County of Cheshire

by Grace A. Griffiths

Lat. 53° 27′ N. Long. 2° 3′ W

Time of Observation 9 a.m.

Nearest Railway Station Altrincham

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 8 ft. — in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15						1·57							15
16		1·34		1·52			[illegible]	1·18					16
17			1·8							1·45			17
18					2·0								18
19	2·08								·38				19
20													20
21											2·35		21
22													22
23													23
24													24
25													25
26													26
27													27
28		·24											28
29													29
30				2·98		·58			1·18		·56		30
31	1·85		1·88		·54		1·5	1·64		·96		2·8	31
Total	3·93	1·58	3·68	4·50	2·54	2·15	1·50	2·82	1·56	2·41	2·91	2·80	YEAR'S TOTAL 32·38
Rain Days.	14	7	18	14	13	11	8	9	9	11	15	10	139

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

26 JAN 1915

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire
by Grace A Griffiths.

Lat. 53°27′ Long. 2° 30′ W
Time of Observation 9 a.m.
Nearest Railway Station Altrincham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. - in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·25

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14				·77									14
15					1·68								15
16			2·50					2·14					16
17													17
18							2·52				2·92		18
19													19
20									2·88				20
21						1·57							21
22										·25		2·03	22
23													23
24													24
25	1·47												25
26													26
27													27
28		2·27											28
29													29
30		X		·24		·98					2·37		30
31	·6	X	1·42	X	·47	X	1·48	1·09	X	1·64	X	2·27	31
Total	2·07	2·27	3·92	1·01	2·15	2·55	4·00	3·23	2·88	1·89	5·29	4·30	YEAR'S TOTAL 35·56
Rain Days.	13	16	21	11	13	12	18	14	12	11	14	21	176

W. 8,000. X. 14.

ex B

2927

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire.
by Grace A Griffiths.

Lat. 53° 27' N Long. 2° 3' W
Time of Observation 9. a.m.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. - in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11				·96								3·53	11
12													12
13						·13							13
14		1·77	·56										14
15							2·08	2·68					15
16	4·3				1·15					·54	1·88		16
17									·16				17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26												1·92	26
27													27
28													28
29		1·68											29
30		X		·36		2·78			·4				30
31	·45	X	·78	X	·43	X	2·58	1·93	X	1·23	X	1·3	31
Total	4·75	3·45	1·34	1·32	1·58	2·91	4·66	4·61	·56	1·77	1·88	6·75	YEAR'S TOTAL 35·58
Rain Days.	16	16	15	13	6	7	18	18	6	9	8	25	157

W. 8,000. X. 15.

2841

FORM A.
BRITISH RAINFALL.

2 JAN 1917

REGISTER OF RAINFALL IN 1916

✓

Kept at The Poplars, Norman's Place, Altrincham.
in the County of Cheshire.
by G. A. Griffiths.

Lat. 53·27 N Long. 2·3 W
Time of Observation 9 a.m.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. — in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·31.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14					2·00								14
15		2·95											15
16	1·74		1·44			2·07							16
17				1·32									17
18													18
19													19
20													20
21													21
22													22
23							2·60						23
24													24
25													25
26													26
27													27
28													28
29		1·14											29
30		X		1·46		·65			1·4		3·70		30
31	·73	X	·64	X	·73	X	·02	3·5	X	3·98	X	3·14	31
Total	2·47	4·09	2·08	2·78	2·73	2·72	2·62	3·50	1·40	3·98	3·70	3·14	YEAR'S TOTAL 35·21
Rain Days.	10	22	17	11	15	17	10	14	10	17	17	9	169

W. 8,000, VIII. 16

✓ [illegible] 2701

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

3. JAN 1918

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire
by Grace A. Griffiths.

Lat. 53° 27' N Long. 2° 3' W.
Time of Observation 9 a.m.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. - in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7								1·10					7
8													8
9													9
10													10
11													11
12													12
13													13
14										3·89			14
15						·64							15
16									·39				16
17													17
18		·41					1·05						18
19													19
20	2·13												20
21													21
22													22
23													23
24								3·18			1·39		24
25													25
26													26
27													27
28		1·00											28
29									1·09				29
30		X		4·8		2·22					1·34		30
31		X	1·75	X	3·5	X	*	3·23	X	3·20	X	1·74	31
Total	2·13	1·41	1·75	4·80	3·50	2·86	1·05	7·51	1·48	7·09	2·73	1·74	YEAR'S TOTAL 38·05
Rain Days.	13	7	6	16	7	11	5	24	12	21	19	12	153

W. 8 000, IX. 17.

exacta

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

4. 1. 19

Kept at The Poplars, Norman's Place, Altrincham
in the County of Cheshire
by Grace A. Griffiths.

Lat. 53° 27′ N Long. 2° 3′ W
Time of Observation 3 p.m.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground 8′ ft. in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. nil.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4								·21					4
5					·63								5
6													6
7				·82									7
8									1·66			1·3	8
9						·4							9
10		2·29	·09								·56		10
11								·8					11
12					·45								12
13	·7									2·28			13
14				·48			·84						14
15									3·23			·86	15
16						·5							16
17		·58											17
18													18
19					·27								19
20	1·18									·45			20
21				·33			2·02						21
22									2·56				22
23						·86							23
24		·82	·41										24
25								·6					25
26					1·22								26
27	·37									·06			27
28		·19					·94						28
29												4·77	29
30		X		~~1·63~~		·2			1·7		1·19		30
31		X	·86	X		X		1·14	X		X	·22	31
Total	2·25 ✓	3·88 ✓	1·36 ✓	1·63 ✓	2·57 ✓	1·96 ✓	3·80 ✓	2·75 ✓	9·15 ✓	2·79 ✓	1·75 ✓	7·15 ✓	YEAR'S TOTAL 41·04 ✓
Rain Days.	17	13	9	12	12	13	17	15	26	14	10	22	180 ✓

W. 8,000, IX. 17.

E & M 2549

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire
by G. A. Griffiths

Lat. 53° 27′ Long. 2° 3′
Time of Observation 3 P.M.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4					1·06								4
5													5
6													6
7												1·29	7
8													8
9			1·58										9
10													10
11					·56						·18		11
12	1·86									·17			12
13				·3			·65						13
14									·72			·3	14
15						·75							15
16			2·55										16
17													17
18													18
19	1·31									·97			19
20				·56			·53						20
21									·28				21
22		·76				·68							22
23			1·23								1·8		23
24								1·7					24
25					·36								25
26	·37											3·44	26
27				·4									27
28													28
29						·33							29
30						·17			1·32		·45		30
31	·33		·82				·44	2·16		1·52		1·2	31
TOTAL	3·87	·76	6·18	1·26	1·98	1·93	1·62	3·86	2·32	2·66	2·43	6·23	YEAR'S TOTAL 35·10
Days with ·01 in. or more	18	5	18	12	9	16	12	15	12	11	15	22	165

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

~~W78~~ c435

done 15.3.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at The Poplars, Norman's Place Altrincham
in the County of Cheshire
by Grace A. Griffiths

Lat. 53° 27' Long. 2° 3'
Time of Observation 9. a.m.
Nearest Railway Station Altrincham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 8 ft. - in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5												·7	5
6													6
7											·17		7
8								1·33					8
9					1·2								9
10										1·38			10
11				1·73			1·7						11
12													12
13						·63							13
14			1·35								·36		14
15		1·68											15
16					·3								16
17										·14			17
18	2·1			1·12			·79						18
19									2·57				19
20													20
21											·3		21
22								·77					22
23													23
24													24
25				·79									25
26												1·12	26
27													27
28											·08		28
29		1·83											29
30		X		2·18	3	3·8			·44				30
31	2·01	X	2·23	X		X	2·63	·5	X	·04	X	1·17	31
TOTAL	4·11	3·51	3·58	5·82	4·50	4·43	5·12	2·60	3·01	1·56	·91	2·99	YEAR'S TOTAL 42·44 ~~41·14~~
Days with ·01 in. or more	17	9	15	25	17	14	26	14	16	12	9	11	~~185~~
Days with ·04 in. or more													

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Corr. by com

REC

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

CHESHIRE.

AUDLEM VICARAGE.

1911 – 1914

Kept at Audlem V

in the County of Che

by Rev. J. S. Co

in.

ound ft. in.

a Level ft.

me Audlem

Distance ½ mile Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·50	—	·10	—	—	·20	—	—	—	—	—	—	1
2	—	—	·50	·10	—	—	·10	·30	—	—	·30	—	2
3	—	—	—	—	·14	—	—	—	—	·24	—	—	3
4	—	—	·50	·50	·42	—	·11	·60	·18	—	·20	·12	4
5	—	—	—	—	—	—	—	—	—	·50	·50	·15	5
6	·30	—	·10	—	·50	—	—	—	—	·20	·10	—	6
7	·50	—	—	—	—	—	—	—	—	—	·15	·28	7
8	·50	—	—	—	—	—	—	—	—	—	·10	·69	8
9	·20	—	·29	—	—	—	—	—	—	·50	·15	·50	9
10	—	—	—	—	—	—	—	—	—	—	—	·35	10
11	·50	·60	·18	—	—	—	—	—	—	—	·50	—	11
12	—	—	—	—	—	—	—	—	·80	—	·32	·50	12
13	—	—	·45	—	—	—	—	—	·85	—	·30	·35	13
14	—	·25	·50	—	·50	—	—	—	—	—	·11	—	14
15	—	·50	—	—	—	—	·50	—	—	—	·60	·50	15
16	—	—	·50	·50	—	—	—	—	—	·50	·29	·45	16
17	—	—	—	·30	—	·10	—	—	—	—	—	·35	17
18	—	·50	—	—	·16	·25	—	—	—	—	·10	·25	18
19	—	—	—	·50	—	·15	—	—	—	·10	·20	·10	19
20	—	·10	—	—	—	—	·80	·20	·15	·20	—	·50	20
21	—	·15	—	—	—	·15	·30	·80	—	·10	—	·10	21
22	—	·20	·50	·30	—	—	—	·60	—	·50	—	·90	22
23	·15	—	—	—	—	·10	—	·40	—	·30	—	·20	23
24	—	—	·20	—	—	·14	—	·60	·25	—	—	·45	24
25	—	·90	·50	·10	~~·30~~	1·03	·15	—	—	·25	—	—	25
26	—	—	—	·10	—	·90	—	·95	·16	·10	·12	·25	26
27	—	·30	—	·30	·15	—	—	—	·40	·15	—	·40	27
28	—	·25	—	·20	—	·20	·50	·90	—	·10	·10	·15	28
29	—	—	—	·10	—	·50	—	—	·50	·20	·50	·10	29
30	—	—	—	·90	—	·15	—	—	·12	·50	—	·15	30
31	—	—	—	—	—	—	—	—	—	·15	—	·50	31
Total	~~2·65~~	~~3·75~~	~~4·32~~	~~3·90~~	~~2·14~~	~~3·87~~	~~2·46~~	5·35	~~3·41~~	~~4·59~~	~~4·84~~	~~8·29~~	TOTAL for year 144 ~~49·6~~
No. of Rain Days.	7	10	12	12	7	12	7	9	9	17	18	24	
W. 8,000, X. '11	·67	1·50	1·62	1·02	1·00	2·25	·57	1·57	2·24	2·70	2·86	5·68	23·68

Corr. by co

REC

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

Kept at Audlem Vicarage

in the County of Cheshire

by Rev. J. S. Cotton R.D.

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name Audlem
Distance ½ mile Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·50	—	·10	—	—	·20	—	—	—	—	—	—	1
2	—	—	·50	·10	—	—	·10	·30	—	—	·30	—	2
3	—	—	—	—	·14	—	—	—	—	·24	—	—	3
4	—	—	·50	·50	·42	—	·11	·60	·18	—	·20	·12	4
5	—	—	—	—	—	—	—	—	—	·50	·50	·15	5
6	·30	—	·10	—	·50	—	—	—	—	·20	·10	—	6
7	·50	—	—	—	—	—	—	—	—	—	·15	·28	7
8	·50	—	—	—	—	—	—	—	—	—	·10	·69	8
9	·20	—	·29	—	—	—	—	—	—	·50	·15	·50	9
10	—	—	—	—	—	—	—	—	—	—	—	·35	10
11	·50	·60	·18	—	—	—	—	—	—	—	·50	—	11
12	—	—	—	—	—	—	—	—	·80	—	·32	·50	12
13	—	—	·45	—	—	—	—	—	·85	—	·30	·35	13
14	—	·25	·50	—	·50	—	—	—	—	—	·11	—	14
15	—	·50	—	—	—	—	·50	—	—	—	·60	·50	15
16	—	—	·50	·50	—	—	—	—	—	·50	·29	·45	16
17	—	—	—	·30	—	·10	—	—	—	—	—	·35	17
18	—	·50	—	—	·16	·25	—	—	—	—	·10	·25	18
19	—	—	—	·50	—	·15	—	—	—	·10	·20	·10	19
20	—	·10	—	—	—	—	·80	·20	·15	·20	—	·50	20
21	—	·15	—	—	—	·15	·30	·80	—	·10	—	·10	21
22	—	·20	·50	·30	—	—	—	·60	—	·50	—	·90	22
23	·15	—	—	—	—	·10	—	·40	—	·30	—	·20	23
24	—	—	·20	—	—	·14	—	·60	·25	—	—	·45	24
25	—	·90	·50	·10	·30	1·03	·15	—	—	·25	—	—	25
26	—	—	—	·10	—	·90	—	·95	·16	·10	·12	·25	26
27	—	·30	—	·30	·15	—	—	—	·40	·15	—	·40	27
28	—	·25	—	·20	—	·20	·50	·90	—	·10	·10	·15	28
29	—	—	—	·10	—	·50	—	—	·50	·20	·50	·10	29
30	—	—	—	·90	—	·15	—	—	·12	·50	—	·15	30
31	—	—	—	—	—	—	—	—	—	·15	—	·50	31
Total	~~2·65~~	~~3·75~~	~~4·32~~	~~3·90~~	~~2·14~~	~~3·87~~	~~2·46~~	~~5·35~~	~~3·41~~	~~4·59~~	~~4·84~~	~~8·29~~	TOTAL for year
No. of Rain Days.	7	10	12	12	7	12	7	9	9	17	18	24	144 ~~49·6~~
W. 8,000, X. '11	67	1·50	1·62	1·02	1·00	2·25	·57	1·57	2·24	2·70	2·86	5·68	23·68

Cor. for W.D. 21.5.13.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

20 MAY 1913

Ex. 186

Kept at Audlem Vicarage, Audlem.

in the County of Chester.

by Rev. J. Stapleton Cotton.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Audlem, G.W.R.

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 226 T. ~~256~~ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the
previous day. universal rule, he is earnestly
requested to a year in the space provided
for it at the urement of rain,
the selection British Rainfall
Organization a on application to
Dr. H. R. M

Jan. 1, following. (—) estd

AUDLEM VICARAGE,
CHESHIRE.

22 MAY 1913

May 21st, 1913.

Dear Sir,

In the report of observations for 1912 the height above sea level was given at 256 ft. This was an error; the correct height is 226 ft. - Survey Bench Mark. Kindly have the necessary alteration made.

J. Cotton

Vicar.

The Secretary,
British Rainfall Association,
62, Camden Square,
London, N.W.

Date.	Jan.	Fe								Oct.	Nov.	Dec.	Date.
1	--	-								--	--	--	1
2	--									--	--	42	2
3	5	-								--	5	--	3
4	10	-								--	--	19	4
5	22	-								--	70	--	5
6	25	-								--	5	--	6
7	30	1								--	--	--	7
8	5									--	--	--	8
9	10	3								--	4	4	9
10	28	-								--	--	9	10
11	5									--	29	--	11
12	--	-								--	--	49	12
13	10	1								--	5	4	13
14	10	-								8	--	9	14
15	--	3								12	--	--	15
16	5	1								--	--	4	16
17	12	-								--	--	--	17
18	--	5								--	18 18	29	18
19	29	-								5	6	4	19
20	35	--	--	--	--	4	12	20	--	--	--	5	20
21	43	--	--	-	5	6	--	--	--	20	11	--	21
22	10	--	11	--	65	8	16	15	--	--	8	4	22
23	5	11	--	-	65	15	25	66	--	65	--	19	23
24	5	--	10	--	--	28	12	45	--	--	2	5	24
25	10	3	30	--	--	40	5	18	--	5	--	--	25
26	5	4	--	--	--	9	43	8	--	--	29	48	26
27	--	15	11	--	--	11	70	48	--	72	16	6	27
28	9	--	15	--	--	5	35	--	--	49	19	12	28
29	--	5	--	--	--	--	5	35	5	18	60	4	29
30	--		4	--	--	12	16	5	50	--	5	3	30
31	--		--		28		11	--		--		--	31
Total	— ~~328~~	— ~~130~~	·34 ~~423~~	— ~~57~~	·18 ~~265~~	·20 ~~418~~	— ~~314~~	·15 ~~549~~	— ~~177~~	— ~~254~~	— ~~299~~	— ~~279~~	YEAR'S TOTAL 34.93 ✓
Rain Days.	22	14	~~17~~ 18	~~4~~ 3	~~12~~ 13	28	~~18~~ 17	~~27~~ 28	~~10~~ 9	9	16	19	196 ✓
	3.28	1.30	4.57	·23	2.83	4.20	2.94	5.64	1.62	2.54	2.99	2.79	34.93

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

20 MAY 1913

Kept at Audlem

in the County of

by Rev. J

a.m.

Audlem, G.W.R.

five in.

above Ground 1 ft. 8 in.

,, Sea Level ~~256~~ 226 T. ft.

IMPORT and the result entered to the previous day. universal rule, he is earnestly requested to a year in the space provided for it at the urement of rain, the selection British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(–)
estd

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	--	--	--	34	--	18	20	--	15	--	--	--	1
2	--	5	8	--	--	14	6	16	16	--	--	42	2
3	5	--	---	4	--	18	16	40	4	--	5	--	3
4	10	--	21	--	5	8	8	25	5	--	--	19	4
5	22	--	69	--	--	45	--	21	--	--	70	--	5
6	25	--	5	3	11	25	--	10	16	--	5	--	6
7	30	10	18	--	10	4	--	21	10	--	--	--	7
8	5	6	--	--	4	5	4	8	4	--	--	--	8
9	10	38	58	--	--	6	--	40	52	--	4	4	9
10	28	--	--	16	--	35	2	18	--	--	--	9	10
11	5	5	28	--	--	21	--	16	--	--	29	--	11
12	--	--	70	--	--	4	--	4	--	--	--	49	12
13	10	10	--	--	--	--	--	1	--	--	5	4	13
14	10	--	15	--	--	8	--	8	--	8	--	9	14
15	--	3	--	--	--	9	--	5	--	12	--	--	15
16	5	10	45	--	45	6	--	4	--	--	--	4	16
17	12	--	--	--	12	12	8	41	--	--	--	--	17
18	--	5	--	--	11	39	--	6	--	--	10 18	29	18
19	29	--	5	--	4	3	--	5	--	5	6	4	19
20	35	--	--	--	--	4	12	20	--	--	--	5	20
21	43	--	--	--	5	6	--	--	--	20	11	--	21
22	10	--	11	--	65	8	16	15	--	--	8	4	22
23	5	11	--	--	65	15	25	66	--	65	--	19	23
24	5	--	10	--	--	28	12	45	--	--	9	5	24
25	10	3	30	--	--	40	5	18	--	5	--	--	25
26	5	4	--	--	--	9	43	8	--	--	29	48	26
27	--	15	11	--	--	11	70	48	--	72	16	6	27
28	9	--	15	--	--	5	35	--	--	49	19	12	28
29	--	5	--	--	--	--	5	35	5	18	60	4	29
30	--		4	--	--	12	16	5	50	--	5	3	30
31	--		--		28		11	--		--		--	31
Total	— ~~328~~	— ~~130~~	·34 ~~423~~	— ~~57~~	·18 ~~265~~	·20 ~~418~~	— ~~314~~	·15 ~~549~~	— ~~177~~	— ~~254~~	— ~~299~~	— ~~279~~	YEAR'S TOTAL 34.93 ✓
Rain Days.	22	14	~~17~~ 18	~~4~~ 3	~~12~~ 13	28	~~18~~ 17	~~27~~ 28	~~10~~ 9	9	16	19	196 ✓
	3·28	1·30	4·57	·23	2·83	4·20	2·94	5·64	1·62	2·54	2·99	2·79	34·93

W. 7,500, XI. '12

✓ cnd for W.D. 2.IV.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
- 3 JAN 1914

Kept at Audlem Vicarage
in the County of Cheshire
by Rev. J. Stapleton Cotton

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Audlem
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	5	—	—	29	—	35	—	—	—	—	—	5	1
2	—	2	—	11	12	—	—	—	28	—	9	—	2
3	8	10	19	10	—	—	2	—	4	—	5	—	3
4	12	—	15	—	49	4	—	—	—	7	5	9	4
5	—	6	5	—	4	—	7	1	—	—	—	49	5
6	82	4	—	—	9	39	10	—	—	98	—	4	6
7	—	19	28	—	25	14	29	—	—	34	—	—	7
8	2	31	4	—	35	—	4	—	—	18	30	15	8
9	—	9	—	—	10	26	11	2	—	5	2	—	9
10	—	32	15	6	—	25	—	—	6	—	6	12	10
11	3	2	5	10	4	8	—	—	—	4	3	—	11
12	—	4	—	48	10	2	2	64	—	—	13	—	12
13	—	—	—	—	5	—	—	42	7	8	45	—	13
14	—	—	36	4	—	—	7	9	16	11	—	4	14
15	19	4	65	49	—	—	—	17	—	—	5	—	15
16	29	—	39	—	—	2	3	2	26	—	—	2	16
17	—	3	12	5	—	—	—	—	4	—	6	—	17
18	15	—	—	9	—	—	—	—	—	—	2	—	18
19	5	—	22	10	6	22	11	—	—	—	—	2	19
20	—	—	9	4	11	—	—	—	16	19	—	—	20
21	—	—	—	—	—	—	6	—	—	14	26	—	21
22	5	—	10	—	—	2	8	25	—	—	26	4	22
23	45	—	—	—	12	11	—	109	45	—	—	—	23
24	22	—	—	10	—	—	—	4	9	—	16	11	24
25	—	3	—	—	—	—	—	6	23	—	9	—	25
26	4	—	—	9	—	—	—	—	9	—	2	5	26
27	—	5	—	49	3	5	—	2	5	—	—	16	27
28	—	4	—	56	—	—	—	—	—	18	—	—	28
29	15		30	49	—	—	—	—	4	19	4	6	29
30	—		42	46	9	—	—	8	—	22	—	—	30
31	33		3	[illegible]	—		—	—		29		—	31
	—	—	·29	—	·35	—	—	—	—	—	·05	(–)	YEAR'S TOTAL
Total	~~304~~	~~138~~	~~359~~	~~414~~	~~204~~	~~195~~	100	291	202	306	~~214~~	~~144~~	~~2871~~
Rain Days.	2·99 ~~16~~ 15	1·38 15	3·88 ~~17~~ 18	3·85 ~~18~~ 17	2·39 ~~15~~ 16	1·60 ~~13~~ 12	12	13	14	14	2·19 ~~18~~ 19	1·39 ~~14~~ 13	28·66 ~~179~~ 178

W.7,000, XI. 13

and for W.D. 5.IV.15 Exc D L

FORM A. BRITISH RAINFALL. 4 JAN 1915

REGISTER OF RAINFALL IN 1914.

Kept at Audlem.

in the County of Cheshire 2

by Rev. J. L. Cotton.

Lat. 53 Long. 2·5

Time of Observation 9 am.

Nearest Railway Station Audlem.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 226 T ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·11	—	—	—	—	—	—	—	—	·16	1
2	—	·15	·03	·03	—	—	~~5·50~~ ·55	·70	—	—	·02	·36	2
3	·09	—	·09	—	—	—	·87	·95	—	—	·21	·34	3
4	·15	—	—	·05	·22	—	·08	·16	—	—	—	·68	4
5	·11	—	·05	·10	·21	—	·03	·02	—	—	·69	·45	5
6	—	—	·19	~~3·50~~ ·35	·26	·05	·14	·03	—	—	·05	·04	6
7	—	—	—	·03	·12	—	~~6·80~~ ·68	·05	—	—	—	·19	7
8	·04	—	·40	·25	·16	·06	·02	·19	—	—	—	·16	8
9	·28	—	·05	·08	·26	~~2·10~~ ·21	·12	·12	·09	·03	—	·03	9
10	·68	·05	·06	—	·04	·46	—	~~5·40~~ ·54	·02	—	·05	·06	10
11	—	·08	·16	·16	·09	·10	—	—	·18	—	·03	·02	11
12	—	·34	~~2·90~~ ·29	·17	·12	·06	·24	—	·11	—	~~4·20~~ ·42	·20	12
13	—	·12	·19	—	—	·04	·02	—	~~3·30~~ ·33	—	·12	·06	13
14	·05	·16	·14	—	—	—	·10	—	·03	·08	·49	·22	14
15	—	·12	·05	—	—	—	·02	·04	—	·34	—	·08	15
16	—	·22	·20	—	—	—	—	—	—	—	·32	·02	16
17	—	·04	·05	—	—	—	·65	—	·12	—	—	·03	17
18	—	·12	·19	—	—	·10	—	—	·40	—	—	·48	18
19	—	·03	·09	—	—	·05	·02	—	·17	—	—	—	19
20	—	·05	·18	—	—	—	·11	—	·56	—	·04	·30	20
21	—	·24	·20	—	—	·10	·42	·14	·02	—	—	·22	21
22	—	·26	—	—	—	·20	·02	·34	—	·11	—	—	22
23	—	·04	·06	—	·29	·07	—	·12	—	·12	—	·02	23
24	·04	·03	·05	—	·12	—	·08	—	—	·05	·02	—	24
25	—	—	·25	·08	—	—	·19	1·20	—	—	·11	·18	25
26	·12	—	—	—	—	—	·32	·17	—	·52	·10	·40	26
27	—	—	·06	—	—	—	·09	·12	—	·18	~~3·20~~ ·32	~~2·80~~ ·28	27
28	·16	—	—	—	—	—	—	—	—	—	·28	1·20	28
29	·38	—	·05	—	—	—	—	·04	—	·03	—	·31	29
30	·09	✕	·20	·04	·22	—	·02	—	—	—	·18	—	30
31	—	✕	·10	✕	—	✕	·40	—	✕	·03	✕ ·16	·25	31
Total	2·19	·11 ~~2·05~~ 2·16	~~3·49~~ ~~[illegible]~~ 3·38	1·34 ~~[illegible]~~	2·11	1·50 ~~3·39~~	5·19 ~~[illegible]~~	4·93 ~~[illegible]~~	2·03 ~~[illegible]~~	1·49	~~3·45~~ ~~[illegible]~~ 3·61	~~6·94~~ ~~9·26~~ 6·58	YEAR'S TOTAL ~~[illegible]~~ 36·51
Rain Days.	12	~~16~~ 17	~~26~~ 25	11	12	12	23	17	11	10	~~17~~ 18	~~27~~ 26	194

W. 8,000. X. 14.

W.D. ud. 1.v.12 REGI … 1.

FORM A2.
BRITISH RAINFALL.

23 FEB 1912

BADDILEY
NANTWICH
W. ~~W~~.

CHESHIRE

1911 - 1920

Kept at Baddiley, … 5 in.

… Ground 1 ft. … in.

in the County of Ches… … ea Level 231·00 ft.

by Baldwin La… … me

… tance … Direction

IMPORTANT NOTE.—R… … the result entered to the previous day. If an Observe… … al rule, he is earnestly requested to add the reading a… … on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

(·01)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	—	·07	·09	·04	—	·10	—	—	—	·04	—	1
2	—	—	·10	—	·02	—	·12	—	—	—	·13	—	2
3	—	—	·07	·02	·07	—	·08	—	—	·30	·12	·07	3
4	—	—	—	·03	·38	—	—	—	·03	—	·10	—	4
5	—	—	·05	—	·02	—	·07	·13	—	·01	—	·24	5
6	·17	—	·07	—	·05	—	—	·28	—	·17	—	—	6
7	·06	—	·02	—	—	—	—	·04	—	·06	·05	·35	7
8	·05	—	·20	—	—	—	—	—	—	—	·13	·02	8
9	·10	—	·04	—	—	—	—	—	—	—	·08	·68	9
10	—	—	·09	—	—	—	—	—	—	—	·02	·03	10
11	—	·05	·08	—	—	—	—	—	—	—	—	·43	11
12	·08	—	—	—	—	—	—	—	·10	—	·60	·02	12
13	—	—	·32	—	—	—	—	—	1·10	—	·40	—	13
14	—	—	—	—	·06	—	—	—	—	—	·06	·43	14
15	—	·22	—	—	·18	—	·03	—	—	—	·04	·30	15
16	—	·04	—	—	—	—	—	—	—	·03	—	·25	16
17	·02	·06	·03	·03	—	·09	—	—	—	—	·10	—	17
18	—	—	—	—	—	·70	—	—	—	·01	·17	·05	18
19	—	·21	—	·07	—	·04	—	—	—	·02	·10	·11	19
20	—	·03	—	·08	—	·21	·11	—	·11	·22	·22	·11	20
21	—	·16	—	·03	—	—	—	·37	—	·15	—	·30	21
22	—	·25	·03	·01	—	·02	·10	·09	·05	·21	—	·07	22
23	·03	·02	—	·07	—	·03	—	—	—	·40	—	·37	23
24	·01	·17	·21	—	—	·03	—	—	·20	·11	—	·23	24
25	—	·07	—	—	—	1·04	—	·05	—	·23	—	·12	25
26	—	·15	—	·24	·08	·12	·12	—	·16	·08	—	·08	26
27	—	·23	—	·23	—	·15	—	—	—	·14	·14	·13	27
28	—	·13	—	·08	—	—	—	·96	·71	—	·04	·11	28
29	—		—	·05	—	·02	—	·17	·03	·05	·04	·02	29
30	—		·02	—	—	·08	—	—	·12	·15	·01	·05	30
31										·23		—	31
	= ✓	·07 ✓	·09 ✓	·04 ✓	= ✓	·10 ✓	= ✓	= ✓	= ✓	·04 ✓	— ✓	(·01) ✓	
Total	~~·57~~	~~1·79~~	~~1·40~~	~~1·03~~	·90	2·53	·73	2·09	2·61	2·57	2·59	4·57	TOTAL for year ~~23·38~~
	·52 ✓	1·86 ✓	1·42 ✓	·98 ✓	·86 ✓	2·63 ✓	·63 ✓	2·09 ✓	2·61 ✓	2·61 ✓	2·55 ✓	4·58 ✓	23·34
No. of Rain Days	~~9~~ 8	~~14~~ 15	15	13	~~9~~ 8	~~12~~ 13	~~8~~ 7	8	10	~~18~~ 19	~~20~~ 19	~~24~~ 25	160

9,000, IX. '10.

W.D. ind. 1.v.12

REG ... 1.

FORM A2.
BRITISH RAINFALL.

23 FEB 1912

Kept at Baddiley, Nantwich

in the County of Cheshire 2

by Baldwin Latham.

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. " in.
" " " Sea Level 231·00 ft.

Time of Observation

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (·01)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	–	·07	·09	·04	–	·10	–	–	–	·04	–	1
2	–	–	·10	–	·02	–	·12	–	–	–	·13	–	2
3	–	–	·07	·02	·07	–	·08	–	–	·30	·12	·07	3
4	–	–	–	·03	·38	–	–	–	·03	–	·10	–	4
5	–	–	·05	–	·02	–	·07	·13	–	·01	–	·24	5
6	·17	–	·07	–	·05	–	–	·28	–	·17	–		6
7	·06	–	·02	–	–	–	–	·04	–	·06	·05	·35	7
8	·05	–	·20	–	–	–	–	–	–	–	·13	·02	8
9	·10	–	·04	–	–	–	–	–	–	–	·08	·68	9
10	–	–	·09	–	–	–	–	–	–	–	·02	·03	10
11	–	·05	·08	–	–	–	–	–	–	–	–	·43	11
12	·08	–	–	–	–	–	–	–	·10	–	·60	·02	12
13	–	–	·32	–	–	–	–	–	1·10	–	·40	–	13
14	–	–	–	–	·06	–	–	–	–	–	·06	·43	14
15	–	·22	–	–	·18	–	·03	–	–	–	·04	·30	15
16	–	·04	–	–	–	–	–	–	–	·03	–	·25	16
17	·02	·06	·03	·03	–	·09	–	–	–	–	·10	–	17
18	–	–	–	–	–	·70	–	–	–	·01	·17	·05	18
19	–	·21	–	·07	–	·04	–	–	–	·02	·10	·11	19
20	–	·03	–	·08	–	·21	·11	–	·11	·22	·22	·11	20
21	–	·16	–	·03	–	–	–	·37	–	·15	–	·30	21
22	–	·25	·03	·01	–	·02	·10	·09	·05	·21	–	·07	22
23	·03	·02	–	·07	–	·03	–	–	–	·40	–	·37	23
24	·01	·17	·21	–	–	·03	–	–	·20	·11	–	·23	24
25	–	·07	–	–	–	1·04	–	·05	–	·23	–	·12	25
26	–	·15	–	·24	·08	·12	·12	–	·16	·08	–	·08	26
27	–	·23	–	·23	–	·15	–	–	–	·14	·14	·13	27
28	–	·13	–	·08	–	–		·96	·71	–	·04	·11	28
29	–		–	·05	–	·02	–	·17	·03	·05	·04	·02	29
30	–		·02	–	–	·08	–	–	·12	·15	·01	·05	30
31	–		–				–	–		·23		–	31
Total	– ✓ ~~·57~~	·07 ✓ ~~1·79~~	·09 ✓ ~~1·40~~	·04 ✓ ~~1·03~~	– ✓ ·90	·10 ✓ 2·53	– ✓ ·73	– ✓ ~~2·09~~	– ✓ ~~2·61~~	·84 ✓ ~~2·57~~	– ✓ ~~2·59~~	(·01) ✓ ~~4·57~~	TOTAL for year ~~23·38~~
No. of Rain Days	·52 ✓ 9 8	1·86 ✓ ~~14~~ 15	1·42 ✓ 15	·98 ✓ 13	·86 ✓ 9 8	2·63 ✓ ~~12~~ 13	·63 ✓ ~~8~~ 7	2·09 ✓ 8	2·61 ✓ 10	2·61 ✓ ~~18~~ 19	2·55 ✓ ~~20~~ 19	4·58 ✓ ~~24~~ 25	23·34 160

9,000, IX. '10.

VB ✓ Ex DL Cor. fa W.D. 16.V.B.

REGISTER OF RAINFALL IN 1912.

FORM A. BRITISH RAINFALL. 27 JAN 1913

Kept at Baddiley, Nantwich,
in the County of Chester. 2
by Baldwin Latham

Lat. ________ Long. ________
Time of Observation ________
Nearest Railway Station ________
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. " in.
" " " " Sea Level 231·00 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	"	·03	·08	"	·18	·48	·30	·15	"	"	·08	1
2	"	"	"	"	·02	·11	·09	·02	·26	"	"	·11	2
3	"	"	·08	·02	·03	·32	·11	"	·02	"	"	·06	3
4	·16	"	"	"	·03	·27	"	·73	"	"	"	·11	4
5	·18	"	·70	"	·11	·27	"	·35	"	"	·76	·01	5
6	·14	·13	·03	"	·10	·16	"	·14	·31	"	·02	"	6
7	·35	·09	"	"	·05	"	"	·08	·04	·03	"	·01	7
8	"	·11	"	"	"	"	"	"	·15	"	"	·02	8
9	·31	·15	"	"	"	·05	·02	"	·52	"	"	"	9
10	·07	·04	"	·23	"	·35	"	·12	·01	"	"	·05	10
11	·25	"	"	·01	"	·10	"	·07	"	"	·30	·03	11
12	·02	·07	·	"	"	"	"	·30	"	"	·04	·45	12
13	"	·13	·75	"	"	"	"	·13	"	"	"	·05	13
14	·02	"	"	"	"	·28	"	·06	"	·04	"	·04	14
15	·17	·02	·50	"	"	"	"	"	·02	"	"	"	15
16	"	·05	"	"	·35	"	"	·01	"	"	·02	"	16
17	·20	"	·60	"	·07	·01	"	·02	"	·10	·02	·02	17
18	·27	·01	·40	"	"	·35	·07	·31	"	"	·13	·40	18
19	·67	·01	·07	"	"	"	"	·06	"	·04	·09	·04	19
20	·19	·03	·01	"	·06	·02	·08	·18	"	"	·08	·03	20
21	·03	"	·16	"	"	"	·15	·22	"	·27	·12	·03	21
22	"	"	·19	"	·71	"	·02	"	"	·47	·04	·04	22
23	·02	·03	·10	"	·72	"	·11	·60	"	·02	"	·19	23
24	·06	"	·33	"	"	·02	·30	·71	"	"	·09	·02	24
25	·11	"	·02	"	"	·14	·03	·30	"	"	·01	"	25
26	"	"	"	"	"	·09	"	·04	"	"	·37	·40	26
27	"	·17	·09	"	"	"	·30	·36	"	·80	"	·02	27
28	"	"	·18	"	"	·42	·31	"	"	·43	·10	·10	28
29	"	·08	·04	"	"	"	·47	·27	·05	·23	·69	"	29
30	"		"	"	"	·15	·09	·06	·27	·04	"	·09	30
31	·03		·05		·27		·03	"		·04		"	31
	—	·03	·08	—	·18	·48	·30	·15	—	—	·08	—	YEAR'S TOTAL
Total	~~3·27~~	~~1·12~~	~~4·33~~	~~·34~~	~~2·52~~	~~3·29~~	~~2·66~~	~~5·44~~	~~1·80~~	~~2·51~~	~~2·88~~	~~2·40~~	~~32·56~~
Rain Days.	~~20~~ 19	16	19	~~4~~ 3	~~12~~ 13	18	16	24	~~11~~ 10	12	~~16~~ 17	~~24~~ 23	190
	3·25	1·15	4·38	·26	2·70	3·59	2·48	5·29	1·65	2·51	2·96	2·32	32·54

W. 7,500, XI. 12

Cnd for W.D. 2.iv.14

REGISTER OF RAINFALL IN 1913

Exd D.S.S.

FORM A. BRITISH RAINFALL.

11 MAR 1914

Kept at Baddiley, Nantwich

in the County of Chester 2

by Baldwin Latham

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. " in.

" " " " Sea Level 231·00 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	"	"	"	·27	"	·03	"	"	"	"	·02	·07	1
2	·02	"	·13	·04	·06	–	"	"	·15	"	·15	"	2
3	"	·07	·02	·05	"	·02	"	"	"	·01	·04	·01	3
4	·09	·01	·15	"	·54	"	"	"	·02	·08	·05	·20	4
5	·66	·07	·02	"	·03	"	·04	"	"	·03	"	·39	5
6	·34	·05	"	"	·14	·15	·05	"	"	·67	·02	·11	6
7	·06	·20	·25	"	·10	·11	·30	"	"	·24	"	·15	7
8	"	·31	·02	"	·33	·18	·03	"	"	·18	·23	·04	8
9	·02	·11	"	"	·15	·04	·02	·01	·02	1·03	"	"	9
10	"	·28	·13	·13	·11	·26	·14	·05	·03	"	·06	·12	10
11	·02	"	·06	·14	·05	·03	·01	·19	"	·04	·04	"	11
12	·44	·02	"	·47	·10	·08	"	·36	"	·06	·21	·02	12
13	"	"	"	·01	·05	·03	"	·01	"	"	"	"	13
14	"	"	·39	"	"	"	"	·05	·10	"	·32	"	14
15	·08	"	·54	"	"	"	·02	·17	·02	·11	·02	"	15
16	·02	·03	·23	·52	"	"	"	·04	·42	"	·04	"	16
17	"	"	·16	·03	"	"	"	·08	·01	"	·03	"	17
18	·07	"	·03	·17	·06	·02	·06	"	·05	"	·01	"	18
19	·02	"	·22	·06	·04	"	·07	"	"	"	·03	"	19
20	·04	"	·08	"	"	·18	·03	"	·10	·13	·46	"	20
21	·05	"	·08	·05	"	"	·02	"	"	·25	"	"	21
22	"	"	·06	"	·06	"	·08	·15	"	"	·11	"	22
23	·56	"	·70	"	"	·10	"	1·15	·50	"	·03	"	23
24	"	"	·02	"	"	·01	"	·06	·06	"	·12	·14	24
25	·15	"	"	·04	"	·02	"	·10	"	"	·06	·03	25
26	·02	"	"	·08	"	"	"	"	·31	"	"	"	26
27	"	·09	"	·50	"	"	"	·02	·03	·03	"	·24	27
28	"	·02	"	·46	"	"	"	"	"	·21	·02	·14	28
29	·23	–	·26	·35	·01	"	"	"	"	·10	"	·02	29
30	·02	–	·37	·42	·07	"	"	·06	"	·13	·06	"	30
31	·20	"	·02		"		"	"		·22		"	31
	– ✓	– ✓	·27 ✓	– ✓	·03 ✓	– ✓	✓	– ✓	– ✓	·02 ✓	·07 ✓	(–) ✓	YEAR'S TOTAL
Total	3·11 ✓	1·26 ✓	~~3·94~~	~~3·49~~	~~1·90~~	~~1·26~~	0·87	2·50	1·82	~~3·52~~	~~2·13~~	~~1·68~~	27·78 ✓
Rain Days.	20. ✓	12 ✓	4·21 ✓ ~~22~~ 23	3·52 ✓ ~~18~~ 17	1·93 ✓ ~~16~~ 17	1·23 ✓ ~~15~~ 14	13 ✓	15 ✓	14 ✓	3·54 ✓ ~~17~~ 18	2·18 ✓ 22	1·61 ✓ ~~14~~ 13	198 ✓

W.7,000, XI. 13

written 19.IV.15

Ex. DL

and for W.D. 15.V.15

FORM A. BRITISH RAINFALL
-1 FEB 1915

REGISTER OF RAINFALL IN 1914

Kept at Baddiley Nantwich

in the County of Chester, 2

by Baldwin Latham

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. . in.
" " " " Sea Level 231·00 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·10	·11	·02	-	·02	-	·34	-	-	-	·17	1
2	-	-	·03	-	-	-	·31	·64	-	-	-	·32	2
3	-	-	-	-	-	-	·82	·23	-	·02	·40	·28	3
4	-	-	·14	-	·21	-	·03	·02	-	-	·01	·68	4
5	·18	-	·03	·18	·15	-	·05	·02	-	-	·54	·27	5
6	·13	-	·27	·15	·20	·04	·08	-	-	-	·02	-	6
7	-	·02	·02	·01	·04	·03	·04	·04	-	-	·05	·33	7
8	-	·03	·40	-	·14	·05	·17	·17	-	-	·02	·17	8
9	·18	-	·02	·13	·41	·13	·04	·08	·10	·02	-	·05	9
10	·51	·04	·03	·15	·08	·28	-	·16	·02	-	·03	-	10
11	·05	·07	·15	·21	·05	·07	-	-	·24	-	-	-	11
12	-	·28	·26	·03	·26	·14	-	-	-	-	·67	·18	12
13	-	·26	·18	-	·01	·07	·36	-	·35	-	·34	·05	13
14	-	·14	·24	-	-	-	·07	-	·02	·12	·55	·24	14
15	-	·19	·06	-	-	-	-	-	-	·22	·21	·07	15
16	-	·02	·20	-	-	-	-	·04	-	-	·02	·	16
17	·03	·05	·10	-	-	-	·65	-	·23	-	-	·06	17
18	-	·04	·20	-	-	-	·04	-	·36	-	-	·54	18
19	-	-	·06	-	-	·09	·03	-	·18	-	-	·18	19
20	-	·02	·10	-	-	-	·05	·02	·71	-	·02	·06	20
21	-	·07	·10	-	-	·40	·51	·33	-	-	-	·11	21
22	-	·21	·04	-	·14	·11	-	·31	-	·12	-	·60	22
23	-	·02	·02	·03	-	·20	-	·15	-	·15	-	-	23
24	-	·03	·04	·02	·20	-	·07	-	-	-	·03	·23	24
25	-	-	·17	·03	·01	·02	·11	·32	-	·05	·10	-	25
26	·14	-	·03	-	-	-	·42	·16	-	·44	·08	·28	26
27	·01	-	-	-	-	-	·06	·11	-	·17	·16	·22	27
28	·11	-	-	-	-	-	-	-	-	·05	·15	1·25	28
29	·40	X	·21	-	·08	-	-	-	-	-	·02	·34	29
30	·10	X	·02	·04	·07	-	-	-	-	·02	·18	·03	30
31	-	X	·12	X	-	X	-	·01	X	-	X	·18	31
	·10	·11	·02	—	·02	—	·34	—	—	—	·17	(—)	YEAR'S TOTAL
Total	~~1·84~~	~~1·59~~	~~3·35~~	~~1·00~~	~~2·05~~	~~1·65~~	~~3·91~~	~~3·15~~	~~2·21~~	~~1·38~~	~~3·60~~	~~6·89~~	32·62
	1·94	1·60	3·26	·98	2·07	1·63	4·25	2·81	2·21	1·38	3·77	6·72	
Rain Days.	~~11~~ 12	17	28	~~12~~ 11	~~15~~ 16	~~14~~ 13	~~19~~ 20	~~18~~ 17	9	11	~~20~~ 21	~~25~~ 24	199

W. 8,000. X. 14.

2980

REGISTER OF RAINFALL IN 1915.

FORM A.
BRITISH RAINFALL.

1-FEB 1916

Kept at Baddiley, Nantwich,
in the County of Cheshire.
by Baldwin Latham

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 231·00 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·28	·13	·07	–	·42	–	·03	·05	·12	·08	–	·42	1
2	·05	·20	·34	·20	–	·11	–	·58	–	·07	–	·04	2
3	·95	·02	·10	·22	–	–	·35	–	–	·02	–	·15	3
4	·02	·07	–	–	·43	–	·67	–	–	·01	–	·71	4
5	·05	·14	·08	–	·15	–	·09	·03	–	–	–	·56	5
6	·15	·10	·24	·05	·01	–	·34	·09	–	–	–	·13	6
7	·33	·31	–	–	–	–	·31	·14	–	–	·02	·15	7
8	·25	·27	–	·03	–	–	–	·07	–	–	–	–	8
9	·05	·04	–	·15	–	–	–	–	–	–	·68	·29	9
10	·30	–	·08	·03	–	–	·02	·09	–	·02	·27	·06	10
11	·04	–	–	·07	·28	–	·12	·06	–	–	·49	·08	11
12	·16	–	–	–	·15	–	–	·06	–	·29	1·33	–	12
13	·02	·15	–	·08	·14	–	·04	·45	–	–	·25	·04	13
14	·02	·03	–	·02	·03	–	·01	·06	·02	·02	–	·22	14
15	·32	–	–	–	·09	–	·19	·06	–	–	·32	·12	15
16	–	·48	–	–	·22	–	1·30	·38	–	–	–	–	16
17	–	·53	–	–	·30	–	–	·01	–	–	·10	–	17
18	·02	·35	·06	–	–	–	–	·04	–	·02	–	–	18
19	–	·05	·02	–	·16	–	–	–	–	–	–	·02	19
20	·12	–	–	·06	–	–	·07	–	–	–	–	·11	20
21	·25	–	–	·03	–	–	·18	–	–	–	–	·14	21
22	–	·13	·15	–	–	–	·10	–	–	–	–	·11	22
23	–	·07	·17	–	–	–	·03	–	–	·60	–	·13	23
24	–	–	·13	·09	–	–	–	–	·30	·06	–	·12	24
25	–	–	–	–	–	·65	·08	–	·04	·02	–	·06	25
26	–	·10	–	–	–	·03	·29	–	·02	–	–	·38	26
27	–	·04	–	–	–	·07	·31	–	·03	·43	–	·66	27
28	–	·15	–	–	·01	·16	·10	·13	–	·26	–	–	28
29	–	X	–	–	·03	·12	·11	·10	–	–	–	·03	29
30	·14	X	–	·11	–	–	·01	·03	–	·12	–	·08	30
31	·21	X	–	X	–	X	·08	·03	X	·03	X	·32	31
Total	3·73	3·36	1·44	1·14	2·42	1·14	4·83	2·46	·53	2·05	3·46	5·13	YEAR'S TOTAL 31·69
Rain Days.	20	20	11	13	14	6	23	19	6	15	8	25	180

W. 8,000. X. 15.

✓ Ent'd [illegible] 2863

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Baddiley W.W.
in the County of ~~Staffs~~ Cheshire
by G.B. Latham

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 231·00 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	22	–	–	09	03	–	–	02	11	–	1
2	33	17	12	–	–	43	13	–	28	57	–	–	2
3	–	49	–	01	–	06	–	–	42	22	10	03	3
4	02	27	02	04	56	25	25	–	03	02	24	–	4
5	–	03	–	–	16	06	–	–	–	24	11	–	5
6	25	29	04	–	24	–	21	–	–	10	32	–	6
7	04	32	02	–	04	–	11	–	–	06	04	27	7
8	08	–	13	–	–	03	01	–	–	03	03	10	8
9	02	–	02	–	–	30	–	–	–	02	03	–	9
10	–	–	04	09	35	03	05	–	03	–	–	03	10
11	02	20	04	35	03	07	03	–	07	–	–	14	11
12	12	13	05	03	25	–	17	–	03	25	–	05	12
13	–	+	17	15	03	–	–	31	–	10	–	03	13
14	–	18	–	11	12	–	–	08	–	05	–	08	14
15	–	21	42	10	10	–	07	56	10	40	–	–	15
16	–	18	09	13	–	–	02	95	–	03	–	–	16
17	05	22	–	30	–	–	03	04	58	51	–	–	17
18	06	–	–	23	–	–	–	02	28	09	55	3·0	18
19	02	02	17	04	–	–	–	11	02	–	43	–	19
20	04	–	47	08	–	–	–	–	–	–	02	05	20
21	01	–	16	–	02	–	15	–	–	–	02	21	21
22	–	–	–	–	–	08	–	–	–	08	–	08	22
23	03	–	05	–	–	–	–	11	–	02	13	30	23
24	–	06	–	–	02	–	–	22	–	19	–	10	24
25	–	21	28	–	20	13	–	06	06	–	46	–	25
26	–	–	–	–	10	02	19	05	–	06	10	–	26
27	02	–	–	–	–	19	–	46	–	25	01	–	27
28	–	19	–	–	–	–	–	–	04	15	–	05	28
29	–	20	–	–	–	33	–	–	–	13	–	30	29
30	–	X	–	–	–	04	–	08	–	09	–	–	30
31	–	X	–	X	–	X	–	–	X	21	X	–	31
Total	1·11 ✓	3·37 ✓	2·51 ✓	1·66 ✓	2·22 ✓	2·11 ✓	1·45 ✓	3·05 ✓	1·94 ✓	3·89 ✓	2·90 ✓	2·12 ✓	YEAR'S TOTAL 28·13 ✓
Rain Days.	15 ✓	17 ✓	18 ✓	13 ✓	14 ✓	15 ✓	14 ✓	13 ✓	12 ✓	25 ✓	16 ✓	16 ✓	188 ✓

W. 8,000, VIII. 16

file 242749 | 33

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 2762/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1917

Kept at Nantwich, Baddiley W. Works

in the County of Cheshire

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level ....ft.

Corrected [illegible]

Cond. by Glsr.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·02	·18		·16		·15	·20		·09	·12	1
2	·08			·02				·20			·05	·03	2
3	·07			·02		·08		·02		·32	·09	·18	3
4	·20		·05					·13		1·22	·02		4
5	·37		·08	·06				·73		·35	·05		5
6	·14					·08				·20	·23	·01	6
7	·70					·10				·15	·36	·04	7
8	·53							·46		·55		·16	8
9			·03	·35	·20			·04	·01	·$\overset{1}{0}$2	·13		9
10	·36		·60	·20	·22			·11		·01			10
11	·19							·02	·03	·17	·03		11
12	·17			·17	·86			·23	·04	·15	·01	·03	12
13	·03			·07	·20			·18	·19		·0$\overset{2}{8}$	·03	13
14	·02			·04	·06			·05				·06	14
15					·03		·03	·29		·13		·11	15
16	·03			·15		·91	·02					·18	16
17				·19	·23	·03	·57	·55		·03			17
18		·05		·08	·15		·21	·05	·44	·11			18
19	·03	·44	·75	·02	·10	·16							19
20		·20			·24	·59			·03	·05	·19		20
21		·03			·17	·10		·04		·13	·08		21
22			·19		·05	·01		·35	·07		·05		22
23		·40				·02		·08	·06	·17	·01	·06	23
24		·02	·08			·20	·02			·23	·23		24
25		·10	·12			·07		·12		·04		·02	25
26						·03		·82	·14	·24	·80		26
27			·03		1·10	·25	·15	·49		·03	·01		27
28		·01	·02					·54				·02	28
29							·07	·01		·27		·05	29
30		×	·31					·27			·01	·02	30
31		×	·16	×		×	·05	·13	×	·02	×	·02	31
TOTAL	3·04	1·25	2·44	1·55	3·61	2·79	1·12	6·01	1·21	4·69	2·46	1·14	YEAR'S TOTAL 31·31
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*)..........

P.T.O.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
21. 1. 19

Kept at Baddiley Waterworks
in the County of Cheshire
by The Caretaker

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Wrenbury
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·05		·03					·12	·20	·23		1
2		·08		·05				·60		·02		·30	2
3		·03			·33			·10	·11	·02			3
4	·05	·03							1·17	·09	·45		4
5			·02		·10			·22	·14	·08		·25	5
6		·13	·02	·15		·43		·18	·02	·27			6
7	·04	·08		·18	·04	·03			·06		·16		7
8	·08	·16					·15		·18	·15		·10	8
9		·48		·04		·37	·03		·55	·23			9
10	·10	·03		·47			·20		·07	·03	·13		10
11	·02	·11			·06		·09		·14	·05		·14	11
12	·03	·23			·12		·56		·24	·02		·02	12
13	·15			·03	·05				·34	·11			13
14	·13						·05		·15	·02		·10	14
15	·26					·05	·56		·60	·05		·36	15
16				·08		·15	·12		·19			·22	16
17	·27						·14		·13	·08		·19	17
18	·30		·15			·19	·22		·43			·29	18
19	·07	·03		·03			·17			·20		·75	19
20	·11	·26		·21		·06	·02		·09			·50	20
21	·12	·02		·03	·44		·12		·32			·16	21
22					·82	·05	·06	·01	·01			·45	22
23	·05				·70		·20		·23			·04	23
24		·07					·13	·08	·11		·18	·20	24
25					·10	·05	·20	·36	·02		·03	·33	25
26							·37	·05		·02	·07		26
27		·10	·04			·03		·35	·12		·13	·11	27
28		·16	·36					·02	·02		·48	·35	28
29			·07					·05	·38				29
30		X	·21						·04		·25	·20	30
31		X	·18	X		X		·19	X		X	·05	31
Total	1·78	2·05	1·05	1·30	2·76	1·41	3·39	2·21	5·98	1·64	2·11	5·11	YEAR'S TOTAL 30·79
Rain Days.	15	17	8	11	10	10	18	12	27	17	10	21	176

W, 6,500, VII. 18. W W C

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ ·1919

Kept at Nantwich Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13				·14		·28		·30	·54		·25	1
2	·11		·16			·03			·02			·17	2
3	·05		·03		·07	·17	·28		·02			·03	3
4			·30			·05	·12	·15				·30	4
5	·01			·04	·16				·10			·22	5
6			13	·07	·16				·02			·07	6
7	·04	·05									·10	·10	7
8	20		07			·06							8
9	·08		·02	07							·03	·04	9
10		17	·32	·03						·10		·07	10
11	·06	·02	1·16	·07			·12	·23					11
12			·95	·06		·32	·07		·02	·14			12
13	·11			·16			·14		·43	·53		·03	13
14	·24			·40						·75		·10	14
15	·15	05		·45						·21		·31	15
16	·05	70		·02		·02					·37	·02	16
17		·41				·23	·16				·28		17
18	·10		63					·42	·16			·25	18
19	07	24	·82			·10	·10	·28	·18		05	·06	19
20	·34	·07	·19			·06			·24		·49	·40	20
21	·02	·18					·19		·07	1·33	·05	·03	21
22		·06							·80			1·12	22
23						·19					·03	·20	23
24					·11			·26		·46	·10	·10	24
25	·09			·18	·05	·13		·32			·22		25
26			·15	·13		·07		·09	·05	·02		·25	26
27	·12		·02	·23				·03				·03	27
28	·04		·10	·03				1·05				·25	28
29			·05	·12				·05		·15		·19	29
30		✕		·09		·24	·11	·07			·15	·23	30
31		✕	·03	✕		✕			✕		✕	·09	31
TOTAL	2·01	1·95	5·13	2·15	·69	1·67	1·57	2·95	2·41	4·23	1·87	4·91	YEAR'S TOTAL 31·54
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)..........

]P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Nantwich, Baddiley Waterworks

in the County of Cheshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Corrected for Arithmetic

Queried by Obs.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·04	·20	·28		·48		·19	·06		·18	1
2				·15	·02		·12		·13	·07		·13	2
3				·25			·67	·03	·18	·15			3
4				·02	·06		·03	·20	·08	·18	·04		4
5		·04	·05		·17		·15	·04	·40	·25			5
6			·55	·08			·04			·47		·08	6
7	·46			·11	·07		·30				·04		7
8	·24	13	·06	·37	·13		·35	·07					8
9	·30	·03		·50			·10	·03					9
10	·32			·06			·31				·03		10
11	·19	·12	·15	·05	·29	·07	·04				·12	·05	11
12	·10	·03		·20	·03	1·30	·05	·03					12
13	·09	·15	·18	·07		·33					·06		13
14		·12	·43	·19					·73	·14	·16		14
15	·01	·14	·04	·08			·05			·08			15
16			·02	·40	·18	·27	·30		·13	·23			16
17			·03		·05			·11	·28				17
18	·21			·02	·35		·11	·07	·07				18
19		1·90		·05	·03	·15		·20	·12				19
20				·45			·13		·13			·06	20
21				·04			·47	·05					21
22	·03			·12			·09	·15					22
23			·08	·04			·16	·05	·02			·36	23
24	·07		·37	·05				·07				·19	24
25		·09	·10	·10	·61		·61	·02					25
26	·04	·05	·05	·15	·07	·05	·05					·03	26
27	·24		·13	·21	·34	·42	·02					·20	27
28	·70		·20	·0~~3~~5	·23	·17					·11	·05	28
29	·16		·48		·62		·40				·08	·60	29
30	·07	×	·10	·30		·10			·30		·09	·15	30
31	·03	×	·04	×	·05	×	·09		×	·23	×		31
TOTAL	3·26	2·80	3·10	4·31	3·58	2·86	5·12	1·12	2·76	1·86	·73	2·08	YEAR'S TOTAL 33·58
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ....

P.T.O.

BIRKENHEAD.

BIDSTON OBSERVATORY.

CHESHIRE.
1919 - 1920

?.9.

FORM A.
BRITISH RAINFALL.

9 MAR 20

REGI

Kept at ~~Liverpool~~ (Bi … 3°4' W … h G.M.T.

in the County of Cheshi … ain Gauge 8 in.

by The Mersey Docks a … bove Ground 1 ft. — in.

, Sea Level 190 ft.

IMPORTANT NOT… nd the result entered to the previous day. If an Ob… niversal rule, he is earnestly requested to add the read… year in the space provided for it at the end of this paragraph. … rement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
1	0·238	-	-	0·066	0·285	-	0·324	-	0·655	0·273	-	0·009	1
2	0·113	-	0·349	-	-	-	0·220	-	0·203	0·090	-	0·117	2
3	0·045	-	-	-	0·028	0·185	0·126	-	-	-	0·029	0·061	3
4	0·101	0·012	0·270	-	-	0·012	0·139	0·245	-	-		0·091	4
5	0·018	0·047	-	0·024	0·012	-	-	-	-	-	0·010	0·172	5
6	0·024	-	0·242	-	0·074	-	-	-	-	-	-	0·251	6
7	0·023	-	0·101	0·104	-	-	-	-	0·032	-	-	-	7
8	0·091	-	0·037	-	-	0·179	-	-	-	-	-	-	8
9	0·141	-	0·047	0·044	-	-	-	-	-	-	0·013	-	9
10	-	-	0·114	0·081	0·036	0·010	-	-	-	0·186	-	0·080	10
11	-	-	1·077	0·056	-	-	0·138	-	-	0·167	-	0·056	11
12	-	-	0·525	-	-	0·199	-	-	0·097	0·057	0·128	-	12
13	0·342	0·028	-	0·022	-	-	0·177	0·013	-	0·315	-	0·024	13
14	0·300	0·014	-	0·068	-	-	0·006	0·024	-	0·344	-	0·019	14
15	0·211	0·054	-	0·108	0·071	-	-	-	-	0·019	0·053	0·480	15
16	0·189	0·198	0·011	-	-	0·031	0·008	-	-	-	0·323	-	16
17	0·068	0·123	-	0·020	-	0·162	0·033	0·228	-	-	0·350	0·035	17
18	-	-	0·595	-	0·119	-	0·101	0·629	0·363	-	-	0·202	18
19	0·024	0·242	0·804	-	-	0·103	-	0·163	0·690	-	0·090	0·063	19
20	0·164	0·086	0·138	-	-	0·024	-	0·154	0·037	-	0·067	0·495	20
21	0·104	0·135	-	-	-	0·010	0·335	-	0·123	-	0·021	0·083	21
22	-	0·117	-	-	-	0·041	-	0·075	0·482	-	-	1·130	22
23	-	-	-	-	-	0·057	-	0·038	-	1·002	-	0·103	23
24	-	-	-	-	0·277	-	-	0·057	0·053	0·134	0·083	0·197	24
25	0·140	-	-	0·034	0·053	-	-	0·640	0·080	-	0·053	-	25
26	0·031	-	0·195	0·190	-	0·164	0·024	0·332	0·042	-	-	0·221	26
27	0·091	-	-	0·067	-	-	-	0·101	0·012	-	0·033	-	27
28	-	-	-	0·026	-	-	-	0·912	-	-	-	0·382	28
29	0·022		0·023	0·054	-	-	-	0·110	0·028	0·088	-	0·238	29
30	-	X	0·207	0·121	-	0·225	-	-	-	-	0·064	0·055	30
31	-	X	0·177	X	-	X	0·125	0·023	X	-	X	0·277	31
Total	2·480	1·056	4·912	1·085	0·955	1·402	1·756	3·744	2·897	2·675	1·317	4·841	YEAR'S TOTAL 29·120
Rain Days.	21	11	17	16	9	14	13	16	14	11	14	24	180

Copied from M.O. Form 3202.

W. 6,500, VII 18. W W U

F11

REGISTER OF RAINFALL IN 1919.

FORM A.
BRITISH RAINFALL.
9 MAR 20

Kept at ~~Liverpool~~ (Bidston of M.W.R) (M.O.)
in the County of Cheshire
by The Mersey Docks and Harbour Board.

Lat. 53° 24' N Long. 3° 4' W
Time of Observation 9 h G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
„ „ „ „ Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
1	0·238	-	-	0·066	0·285	-	0·324	-	0·655	0·273	.	0·009	1
2	0·113	-	0·349	-	-	-	0·220	-	0·203	0·090	.	0·117	2
3	0·045	-	-	-	0·028	0·185	0·126	-	-	-	0·029	0·061	3
4	0·101	0·012	0·270	-	-	0·012	0·139	0·245	-	.	-	0·091	4
5	0·018	0·047	-	0·024	0·012	-	-	-	-	.	0·010	0·172	5
6	0·024	-	0·242	-	0·074	-	-	-	-	.	.	0·251	6
7	0·023	-	0·101	0·104	-	-	-	-	0·032	.	-	.	7
8	0·091	-	0·037	-	-	0·179	-	-	-	.	-	.	8
9	0·141	-	0·047	0·044	-	-	-	-	-	-	0·013	-	9
10	-	-	0·114	0·081	0·036	0·010	-	-	-	0·186	-	0·080	10
11	-	-	1·077	0·056	-	-	0·138	-	-	0·167	-	0·056	11
12	-	-	0·525	-	-	0·199	-	-	0·097	0·057	0·128	.	12
13	0·342	0·028	-	0·022	-	-	0·177	0·013	-	0·315	-	0·024	13
14	0·300	0·014	-	0·068	-	-	0·006	0·024	-	0·344	-	0·019	14
15	0·211	0·054	-	0·108	0·071	-	-	-	-	0·019	0·053	0·480	15
16	0·189	0·198	0·011	-	-	0·031	0·008	-	-	.	0·323	.	16
17	0·068	0·123	-	0·020	-	0·162	0·033	0·228	-	.	0·350	0·035	17
18	-	-	0·595	-	0·119	-	0·101	0·629	0·363	.	-	0·202	18
19	0·024	0·242	0·804	-	-	0·103	-	0·163	0·690	.	0·090	0·063	19
20	0·164	0·086	0·138	-	.	0·024	-	0·154	0·037	-	0·067	0·495	20
21	0·104	0·135	-	-	-	0·010	0·335	-	0·123	.	0·021	0·083	21
22	-	0·117	-	-	-	0·041	-	0·075	0·482	.	-	1·130	22
23	-	-	-	-	-	0·057	-	0·038	-	1·002	-	0·103	23
24	-	-	-	-	0·277	-	-	0·057	0·053	0·134	0·083	0·197	24
25	0·140	-	-	0·034	0·053	-	-	0·640	0·080	.	0·053	.	25
26	0·031	-	0·195	0·190	-	0·164	0·024	0·332	0·042	.	-	0·221	26
27	0·091	-	-	0·067	-	-	.	0·101	0·012	.	0·033	.	27
28	-	-	-	0·026	-	-	-	0·912	-	.	-	0·382	28
29	0·022		0·023	0·054	-	-	-	0·110	0·028	0·088	-	0·238	29
30	-	X	0·207	0·121	-	0·225	-	-	-	-	0·064	0·055	30
31	-	X	0·177	X	-	X	0·125	0·023	X	.	X	0·277	31
Total	2·480	1·056	4·912	1·085	0·955	1·402	1·756	3·744	2·897	2·675	1·317	4·841	YEAR'S TOTAL 29·120
Rain Days.	21	11	17	16	9	14	13	16	14	11	14	24	180

Copied from M.O. Form 3202.

W. 6,500, VII/18. W W C

F11

2769

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FOR 90.

REGISTER OF RAINFALL IN 1920.

Kept at Liverpool (Bidston) A.P.
in the County of ~~[illegible]~~ Cheshire
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
„ Ground „ Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·60							·73		1
2													2
3										·60			3
4													4
5													5
6								·66					6
7													7
8													8
9													9
10					·22								10
11													11
12													12
13													13
14	·69	·05											14
15													15
16													16
17									·45				17
18													18
19													19
20			·47				1·00						20
21													21
22													22
23													23
24						·42							24
25													25
26													26
27													27
28													28
29													29
30		×										·62	30
31		×		×		×			×		×		31
TOTAL	4.07 ✓	0·20 ✓	2·91	2·91 ✓	0.90	1·71 ✓	4·67 ✓	5·09 ✓	2·58 ✓	3·96 ✓	3·69 ✓	3·81 ✓	YEAR'S TOTAL 36·50 ✓
Days with ·01 in. or more	22	6	19	22	18	10	17	24	16	24	18	19	215
Days with ·04 in. or more.	15	2	10	11	8	8	12	22	11	21	14	17	151
0-9999	103·3	5·0	72·8	74·0	22·6	43·4	118·5	129·4	65·6	100·5	93·8	96·8	925·7

M

(Signed) .... [P.T.O.

~~W~~ A[illegible] 2479

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Liverpool (Bidston of M W R) (M.O)
in the County of Cheshire
by The Mersey Docks & Harbour Board

Lat. 53° 24′ N Long. 3° 4′ W
Time of Observation 9h G M T
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	0·076	0·091	0·159	–	0·341	0·150	0·096	0·133	0·030	0·077	1
2	–	–	–	0·210	–	–	0·149	0·010	0·276	0·212	–	0·024	2
3	–	0·12	–	0·126	0·010	0·052	0·418	0·031	0·143	–	–	0·029	3
4	–	–	–	0·022	0·030	–	0·071	0·386	0·048	0·173	0·065	–	4
5	–	–	0·047	–	0·237	–	0·087	0·116	0·179	0·181	–	–	5
6	–	–	0·551	0·167	0·147	–	0·008	–	–	0·961	–	0·038	6
7	–	– s	0·028	0·027	–	–	0·467	–	–	–	–	–	7
8	0·148	0·10 s	0·010	0·385	0·083	–	0·024	0·139	–	–	–	0·027	8
9	0·332	– s	0·023	0·521	–	–	0·108	0·103	–	–	–	0·033	9
10	0·123	0·15 s	–	0·015	–	–	0·107	–	–	–	–	0·040	10
11	0·240	0·22 s	–	0·110	0·245	0·510	0·106	0·068	–	–	–	–	11
12	0·168	0·02	0·087	0·301	–	0·809	0·020	–	–	–	0·088	0·200	12
13	0·110	– s	0·073	0·031	–	0·033	–	–	–	–	0·039	–	13
14	–	0·13 s	0·245	0·092	–	0·774	0·088	–	0·406	0·079	0·110	–	14
15	–	0·05 s	–	0·201	–	–	–	–	–	0·122	–	–	15
16	–	0·09	0·016	0·033	0·330	0·107	0·503	–	0·090	0·030	–	–	16
17	0·072	–	0·024	–	0·197	0·041	0·024	0·044	0·240	–	–	–	17
18	0·138	–	–	0·029	0·052	0·387	0·027	0·012	0·192	–	–	–	18
19	0·090	1·19	–	0·048	0·136	0·221	–	0·255	0·028	–	–	–	19
20	0·122	–	–	0·430	–	–	0·044	–	0·116	–	–	0·012	20
21	–	–	–	0·087	–	–	0·492	0·049	–	–	–	0·160	21
22	0·097	–	–	0·185	–	–	0·342	0·173	–	–	–	0·039	22
23	–	–	0·168	0·028	–	–	0·305	0·040	–	–	–	0·401	23
24	0·011	–	0·690	0·029	–	–	–	–	–	–	–	0·271	24
25	–	(0·12)	0·048	0·032	–	–	1·232	–	–	–	–	–	25
26	0·179	0·01	0·367	0·247	0·022	–	–	–	–	–	0·013	–	26
27	0·051	–	0·104	0·101	0·320	0·516	0·043	–	–	–	0·085	0·035	27
28	0·429	0·02	0·348	0·089	0·029	–	0·014	–	–	–	–	0·145	28
29	0·034	–	0·115	0·210	0·606	–	0·210	–	–	–	0·178	0·610	29
30	0·197		0·515	0·122	–	0·229	–	–	0·768	–	0·038	0·090	30
31	0·122		0·009		0·108		0·027	0·057		0·179		0·025	31
TOTAL	2·66 2·663	2·22 2·220	3·54 3·544	3·97 3·969	2·71 2·711	3·68 3·679	5·37 5·374	1·63 1·633	2·58 2·582	2·07 2·070	·65 0·646	2·26 2·256	YEAR'S TOTAL 33·34 33·34.
Days with ·01 in. or more	18	12	20	28	16	11	25	15	12	9	9	18	193
	16	9	14	16	15	10	18	12	11	8	5	9	143

(44,283) Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Copied from M.O 3202

Section **A** for the entr

Station No.

FORM 1090
(Revised March, 1960)

19 11

Kept at BIDS

in the County of Ches

3 decimal

Diameter of funnel of gauge

Height of top of gauge above

Height of ground above sea leve

BIRKENHEAD.

BIDSTON · OBSERVATORY.

CHESHIRE.

1911 - 1920.

THE MORNING MEA **IOUS DAY**

An observer who does not conform *r in the space on the right of this paragraph.*

Jan. 1, following

Date	Jan.	Feb.	M						t.	Nov.	Dec.		Date
11	in.	in.							.	in.	in.	†	
1	0.2 ~~.008~~	—	1						—	9.9 ~~.390~~	4.1 ~~.163~~		1
2	—	—	0 ~~.028~~	—	~~.125~~	—	—	—	—	3.4 ~~.133~~	0.2 ~~.009~~	0.7 ~~.029~~		2
3	—	—	—	—	4.6 ~~.182~~	—	0.2 ~~.008~~	—	2.5 ~~.098~~	0.2 ~~.006~~	2.2 ~~.088~~	1.1 ~~.043~~		3
4	—	—	0.9 ~~.036~~	—	0.3 ~~.012~~	—	—	8.6 ~~.339~~	2.3 ~~.090~~	—	4.6 ~~.182~~	1.5 ~~.060~~		4
5	6.1 ~~.241~~	—	1.7 ~~.068~~	—	0.3 ~~.012~~	—	—	32.0 ~~1.258~~	—	0.3 ~~.010~~	—	0.1 ~~.003~~		5
6	3.2 ~~.126~~	—	0.7 ~~.028~~	0.5 ~~.020~~	—	—	—	8.1 ~~.317~~	0.3 ~~.010~~	—	2.9 ~~.114~~	3.8 ~~.149~~		6
7	0.3 ~~.012~~	—	—	—	—	—	—	—	—	—	2.9 ~~.118~~	0.2 ~~.006~~		7
8	4.2 ~~.164~~	—	4.0 ~~.159~~	—	—	—	—	—	0.2 ~~.008~~	—	1.3 ~~.052~~	9.9 ~~.390~~		8
9	—	—	1.1 ~~.044~~	—	—	—	—	—	—	—	—	1.7 ~~.066~~		9
10	—	1.7 ~~.067~~	1.3 ~~.053~~	—	—	—	—	—	1.2 ~~.047~~	—	—	6.9 ~~.270~~		10
11	1.8 ~~.072~~	—	—	—	—	—	—	—	0.3 ~~.012~~	—	10.6 ~~.418~~	1.6 ~~.062~~		11
12	—	—	7.8 ~~.306~~	—	—	1.3 ~~.050~~	—	—	34.5 ~~1.357~~	—	5.6 ~~.220~~	—		12
13	—	2.1 ~~.083~~	0.3 ~~.013~~	—	—	—	—	—	2.2 ~~.088~~	—	2.3 ~~.090~~	1.5 ~~.060~~		13
14	0.4 ~~.017~~	7.1 ~~.280~~	—	—	1.2 ~~.047~~	—	—	—	0.5 ~~.019~~	—	1.4 ~~.054~~	2.2 ~~.087~~		14
15	—	1.5 ~~.058~~	—	0.1 ~~.003~~	—	—	—	—	—	—	1.8 ~~.070~~	1.4 ~~.056~~		15
16	—	1.6 ~~.064~~	1.4 ~~.056~~	0.5 ~~.020~~	—	3.3 ~~.129~~	0.3 ~~.010~~	—	—	—	1.0 ~~.040~~	3.0 ~~.117~~		16
17	—	—	0.8 ~~.032~~	—	2.9 ~~.113~~	9.4 ~~.370~~	—	—	—	—	0.5 ~~.022~~	6.0 ~~.238~~		17
18	—	3.5 ~~.138~~	—	2.7 ~~.105~~	—	2.6 ~~.102~~	—	—	—	—	—	1.3 ~~.051~~		18
19	—	1.0 ~~.040~~	—	0.8 ~~.030~~	—	0.3 ~~.012~~	0.7 ~~.028~~	—	5.2 ~~.203~~	3.4 ~~.132~~	6.6 ~~.261~~	6.2 ~~.243~~		19
20	—	3.5 ~~.136~~	—	9.7 ~~.382~~	—	0.6 ~~.024~~	2.6 ~~.103~~	15.3 ~~.603~~	16.9 ~~.666~~	1.4 ~~.056~~	—	7.4 ~~.292~~		20
21	—	4.3 ~~.169~~	0.6 ~~.022~~	0.1 ~~.004~~	—	—	—	0.8 ~~.030~~	3.0 ~~.120~~	1.9 ~~.073~~	—	0.3 ~~.012~~		21
22	—	0.5 ~~.018~~	—	0.6 ~~.024~~	—	0.8 ~~.030~~	—	—	—	4.1 ~~.162~~	—	5.4 ~~.212~~		22
23	—	4.0 ~~.159~~	0.3 ~~.013~~	0.4 ~~.014~~	—	1.5 ~~.061~~	—	—	6.2 ~~.246~~	0.6 ~~.023~~	—	2.7 ~~.107~~		23
24	—	2.4 ~~.093~~	0.4 ~~.014~~	1.0 ~~.041~~	—	25.9 ~~1.020~~	0.3 ~~.011~~	1.8 ~~.069~~	—	6.5 ~~.255~~	—	1.7 ~~.065~~		24
25	—	2.4 ~~.095~~	—	2.9 ~~.114~~	—	2.6 ~~.103~~	—	—	21.4 ~~.842~~	12.1 ~~.476~~	—	2.9 ~~.113~~		25
26	—	3.3 ~~.128~~	—	4.8 ~~.192~~	—	0.5 ~~.021~~	2.1 ~~.083~~	0.4 ~~.014~~	—	17.6 ~~.693~~	1.7 ~~.066~~	8.0 ~~.314~~		26
27	—	3.9 ~~.152~~	—	10.5 ~~.413~~	—	0.1 ~~.003~~	—	11.4 ~~.447~~	24.6 ~~.970~~	—	0.2 ~~.009~~	2.8 ~~.189~~		27
28	—	4.1 ~~.160~~	—	5.1 ~~.203~~	—	1.2 ~~.046~~	—	—	1.7 ~~.065~~	—	—	5.4 ~~.214~~		28
29	—		—	5.4 ~~.214~~	—	7.4 ~~.274~~	1.8 ~~.070~~	0.4 ~~.016~~	6.7 ~~.265~~	5.6 ~~.221~~	—	2.2 .086		29
30	—	X	—	—	—	2.5 ~~.098~~	2.6 ~~.104~~	—	—	2.7 ~~.107~~	0.6 ~~.025~~	—		30
31	—	X	5.6 ~~.220~~	X	1.8 ~~.070~~	X	—	—	X	1.0 ~~.038~~	X	—		31
99 TOTAL	16.2 ~~0.646~~	46.9 ~~1.840~~	28.6 ~~1.132~~	45.7 ~~1.803~~	14.9 ~~0.585~~	60.0 ~~2.343~~	11.9 ~~0.469~~	79.3 ~~3.112~~	129.7 ~~5.106~~	62.8 ~~2.467~~	55.4 ~~2.189~~	91.0 ~~3.579~~	Year's total 642.4 ~~25.265~~	
*Days with .01 in. or more														
*Days with .04 in. or more														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*)..(P.T

Section **A** for the entry of Daily Observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090
(Revised March, 1960)

REGISTER OF RAINFALL IN 19 11

Kept at BIDSTON
in the County of CHESHIRE
Diameter of funnel of gauge .... in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 189 ft.

unfortunately to 3 decimal places

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read the Notes and Instructions Overleaf**

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
11	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.2 ~~.008~~	—	1.0 ~~.040~~	0.6 ~~.024~~	0.6 ~~.024~~	—	1.3 ~~.052~~	0.5 ~~.019~~	—	—	9.9 ~~.390~~	4.1 ~~.163~~		1
2	—	—	0.7 ~~.028~~	—	3.2 ~~.125~~	—	—	—	—	5.4 ~~.213~~	0.2 ~~.009~~	0.7 ~~.029~~		2
3	—	—	—	—	4.6 ~~.182~~	—	0.2 ~~.008~~	—	2.5 ~~.098~~	0.2 ~~.006~~	2.2 ~~.088~~	1.1 ~~.043~~		3
4	—	—	0.9 ~~.036~~	—	0.3 ~~.012~~	—	—	8.6 ~~.339~~	2.3 ~~.090~~	—	4.6 ~~.182~~	1.5 ~~.060~~		4
5	6.1 ~~.241~~	—	1.7 ~~.068~~	—	0.3 ~~.012~~	—	—	32.0 ~~1.258~~	—	0.3 ~~.012~~	—	0.1 ~~.003~~		5
6	3.2 ~~.126~~	—	0.7 ~~.028~~	0.5 ~~.020~~	—	—	—	8.1 ~~.317~~	0.3 ~~.010~~	—	2.9 ~~.114~~	3.8 ~~.149~~		6
7	0.3 ~~.012~~	—	—	—	—	—	—	—	—	—	7.1 ~~.278~~	0.2 ~~.006~~		7
8	4.2 ~~.164~~	—	4.0 ~~.159~~	—	—	—	—	—	0.2 ~~.008~~	—	1.3 ~~.052~~	9.9 ~~.390~~		8
9	—	—	1.1 ~~.044~~	—	—	—	—	—	—	—	—	1.7 ~~.066~~		9
10	—	1.7 ~~.067~~	1.3 ~~.053~~	—	—	—	—	—	1.2 ~~.047~~	—	—	6.9 ~~.270~~		10
11	1.8 ~~.072~~	—	—	—	—	—	—	—	0.3 ~~.012~~	—	10.6 ~~.418~~	1.6 ~~.062~~		11
12	—	—	7.8 ~~.306~~	—	—	1.3 ~~.050~~	—	—	34.5 ~~1.357~~	—	5.6 ~~.220~~	—		12
13	—	2.1 ~~.083~~	0.3 ~~.013~~	—	—	—	—	—	2.2 ~~.088~~	—	2.3 ~~.090~~	1.5 ~~.060~~		13
14	0.4 ~~.017~~	7.1 ~~.280~~	—	—	1.2 ~~.047~~	—	—	—	0.5 ~~.019~~	—	1.4 ~~.054~~	2.2 ~~.087~~		14
15	—	1.5 ~~.058~~	—	0.1 ~~.003~~	—	—	—	—	—	—	1.8 ~~.070~~	1.4 ~~.056~~		15
16	—	1.6 ~~.064~~	1.4 ~~.056~~	0.5 ~~.020~~	—	3.3 ~~.129~~	0.3 ~~.010~~	—	—	—	1.0 ~~.040~~	3.8 ~~.149~~		16
17	—	—	0.8 ~~.032~~	—	2.9 ~~.113~~	9.4 ~~.370~~	—	—	—	—	0.5 ~~.022~~	6.0 ~~.238~~		17
18	—	3.5 ~~.138~~	—	2.7 ~~.105~~	—	2.6 ~~.102~~	—	—	—	—	—	1.3 ~~.051~~		18
19	—	1.0 ~~.040~~	—	0.8 ~~.030~~	—	0.3 ~~.012~~	0.7 ~~.028~~	—	5.2 ~~.203~~	3.4 ~~.132~~	6.6 ~~.261~~	6.2 ~~.245~~		19
20	—	3.5 ~~.136~~	—	9.7 ~~.382~~	—	0.6 ~~.024~~	2.6 ~~.103~~	15.3 ~~.603~~	16.9 ~~.666~~	1.4 ~~.056~~	—	7.4 ~~.292~~		20
21	—	4.3 ~~.169~~	0.6 ~~.022~~	0.1 ~~.004~~	—	—	—	0.8 ~~.030~~	3.0 ~~.120~~	1.9 ~~.073~~	—	0.3 ~~.012~~		21
22	—	0.5 ~~.018~~	—	0.6 ~~.024~~	—	0.8 ~~.030~~	—	—	—	4.1 ~~.162~~	—	5.4 ~~.210~~		22
23	—	4.0 ~~.159~~	0.3 ~~.013~~	0.4 ~~.014~~	—	1.5 ~~.061~~	—	—	6.2 ~~.246~~	0.6 ~~.023~~	—	2.7 ~~.107~~		23
24	—	2.4 ~~.093~~	0.4 ~~.014~~	1.0 ~~.041~~	—	25.9 ~~1.020~~	0.3 ~~.011~~	1.8 ~~.069~~	—	6.5 ~~.255~~	—	1.7 ~~.065~~		24
25	—	2.4 ~~.095~~	—	2.9 ~~.114~~	—	2.6 ~~.103~~	—	—	21.4 ~~.842~~	12.1 ~~.476~~	—	2.9 ~~.113~~		25
26	—	3.3 ~~.128~~	—	4.8 ~~.192~~	—	0.5 ~~.021~~	2.1 ~~.083~~	0.4 ~~.014~~	—	17.6 ~~.693~~	1.7 ~~.066~~	8.0 ~~.314~~		26
27	—	3.9 ~~.152~~	—	10.5 ~~.413~~	—	0.1 ~~.003~~	—	11.4 ~~.449~~	24.6 ~~.970~~	—	0.2 ~~.009~~	2.8 ~~.109~~		27
28	—	4.1 ~~.160~~	—	5.1 ~~.203~~	—	1.2 ~~.046~~	—	—	1.7 ~~.065~~	—	—	5.4 ~~.214~~		28
29	—		—	5.4 ~~.214~~	—	7.4 ~~.294~~	1.8 ~~.070~~	0.4 ~~.016~~	6.7 ~~.265~~	5.6 ~~.221~~	—	2.2 ~~.086~~		29
30	—	X	—	—	—	2.5 ~~.098~~	2.6 ~~.104~~	—	—	2.7 ~~.107~~	0.6 ~~.025~~	—		30
31	—	X	5.6 ~~.220~~	X	1.8 ~~.070~~	X	—	—	X	1.0 ~~.038~~	X	—		31
99 TOTAL	16.2 ~~0.646~~	46.9 ~~1.840~~	28.6 ~~1.132~~	45.7 ~~1.803~~	14.9 ~~0.585~~	60.0 ~~2.343~~	11.9 ~~0.469~~	79.3 ~~3.112~~	129.7 ~~5.106~~	62.8 ~~2.467~~	55.4 ~~2.189~~	91.0 ~~3.579~~	Year's total 642.4 ~~25.265~~	
*Days with .01 in. or more														
*Days with .04 in. or more														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*)..(P.T

FORM A.
BRITISH RAINFALL.

26 MAR 1913

✓

cord by own stats

REGISTER OF RAINFALL IN 1912

Kept at Bidston Obsy, Birkenhead
in the County of Cheshire 3
by per Liverpool Post

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
12 1	—	—			—	1.1 .042	—	0.9 .037	0.5 .019				1
2	—	4.6 .180			0.2 .008	3.5 .139	1.5 .057	—	0.3 .010				2
3	8.3 .328	—			0.2 .009	3.0 .120	—	14.7 .579	5.2 .204				3
4	9.1 .359	—			0.8 .030	10.5 .415	—	10.4 .409	4.7 .185				4
5	3.4 .135	0.5 .020			5.4 .214	5.0 .196	—	2.3 .089	1.1 .042				5
6	17.2 .676	2.2 .087			1.6 .062	0.3 .012	—	3.8 .151	0.2 .007				6
7	—	0.3 .011			1.4 .056	0.6 .022	1.5 .057	1.4 .056	1.2 .048				7
8	6.1 .241	3.3 .131			—	0.8 .033	—	3.8 .149	4.1 .162				8
9	2.8 .109	0.7 .026			—	2.3 .089	—	—	—				9
10	1.1 .042	—			—	2.5 .098	1.0 .040	4.4 .172	—				10
11	—	—			1.3 .050	—	1.5 .059	6.1 .238	—				11
12	0.5 .020	2.9 .113			—	—	1.9 .073	8.3 .327	—				12
13	0.7 .027	—			—	—	—	5.8 .228	—				13
14	1.1 .045	—			—	1.8 .072	—	6.3 .250	0.3 .012				14
15	0.2 .009	3.1 .124			1.8 .072	2.7 .108	—	0.5 .021	—				15
16	15.4 .605	0.4 .018			—	—	—	2.8 .111	0.4 .016				16
17	22.9 .900	7.1 .278			—	9.5 .373	—	12.2 .482	—				17
18	3.8 .150	0.5 .021			—	0.3 .011	—	4.6 .181	—				18
19	—	0.3 .012			—	0.2 .008	—	4.0 .159	—				19
20	0.4 .018	—			5.1 .201	—	1.7 .065	4.9 .194	—				20
21	—	—			8.1 .317	—	10.3 .406	1.1 .042	—				21
22	—	0.4 .018			7.7 .304	—	1.3 .051	12.3 .483	—				22
23	—	—			—	—	5.3 .210	18.9 .744	—				23
24	0.5 .020	—			—	2.1 .081	5.4 .214	1.7 .065	—				24
25	—	—			—	3.5 .138	0.2 .007	0.4 .014	—				25
26	—	0.8 .033			—	0.7 .026	3.4 .133	5.2 .203	—				26
27	—	—			—	7.4 .290	13.7 .541	—	—				27
28	—	0.5 .020			.	1.4 .055	8.0 .313	4.5 .178	2.6 .102				28
29	—	—			—	0.5 .020	5.4 .213	2.2 .087	8.9 .352				29
30	0.3 .011				3.9 .154	—	1.1 .041	—	0.2 .007				30
31	—				3.0 .118		26.1 1.026	5.4 .213					31
99 Total	93.8 3.695	27.6 1.092	91.7 3.609	5.1 .202	40.5 1.595	59.7 2.348	89.3 3.506	148.9 5.862	29.7 1.166	74.2 2.923	54.7 2.155	51.2 2.014	YEAR'S TOTAL 766.4 30.170
Rain Days.	17	15	22	3	13	21	17	27	13	15	20	26	209

W. 7,500, XI. 12

from Press Cuttings

REGISTER OF RAINFALL IN 1913

Co. for auth. 7.IV.14.

Hyd No. 550239

FORM A. BRITISH RAINFALL.

7 APR 1914

Kept at Liverpool Observatory, Bidston Birkenhead

in the County of Cheshire 3

by Liverpool Daily Post & Mercury

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
13 1	—	1.1 .042	—	0.3 .011	0.4 .014			—	—	—			1
2	—	0.8 .033	1.1 .043	1.1 .044	0.3 .011			—	—	—			2
3	—	0.4 .016	6.9 .272	—	15.6 .616			—	—	—			3
4	6.7 .265	1.0 .041	—	—	0.6 .024			—	—	5.2 .203			4
5	8.0 .315	0.3 .010	0.3 .013	—	4.4 .175			1.3 .051	—	1.0 .039			5
6	0.5 .029	1.6 .062	1.4 .054	—	5.4 .213			—	—	0.7 .029			6
7	0.2 .009	2.5 .098	1.8 .072	—	2.9 .114			—	—	7.3 .286			7
8	—	0.5 .022	2.8 .111	—	0.9 .037			0.7 .029	1.7 .066	0.3 .010			8
9	—	5.3 .207	1.0 .041	4.2 .167	2.2 .089			12.1 .476	1.3 .052	—			9
10	0.9 .036	0.3 .012	0.7 .029	2.6 .102	4.7 .184			1.2 .049	0.5 .020	2.0 .080			10
11	15.8 .622	—	—	7.9 .311	2.9 .116			0.2 .008	—	0.6 .024			11
12	4.1 .160	—	—	—	0.3 .013			—	9.6 .378	—			12
13	—	—	6.3 .247	—	—			1.4 .054	2.4 .094	1.4 .057			13
14	2.8 .109	—	2.8 .112	1.6 .062	—			4.2 .169	6.0 .235	8.7 .342			14
15	—	—	3.0 .120	2.1 .082	—			0.4 .014	1.2 .046	1.1 .043			15
16	—	—	1.5 .060	0.3 .010	—			—	—	—			16
17	0.2 .008	—	1.5 .059	1.6 .064	—			—	0.2 .008	—			17
18	0.3 .012	—	3.5 .136	3.1 .123	1.3 .052			—	0.4 .016	—			18
19	1.3 .052	—	0.1 .005	—	0.5 .018			—	0.7 .027	5.4 .211			19
20	1.8 .071	—	1.1 .043	1.9 .076	—			—	—	5.0 .198			20
21	—	—	1.6 .063	—	5.4 .211			2.3 .089	—	0.5 .021			21
22	9.4 .370	—	15.4 .606	—	—			19.7 .774	9.8 .387	—			22
23	—	—	0.5 .019	—	1.0 .041			1.7 .066	6.0 .235	—			23
24	2.9 .116	—	—	0.5 .021	—			0.2 .006	—	—			24
25	—	—	—	0.7 .031	—			—	6.8 .267	2.7 .108			25
26	—	0.4 .015	—	18.4 .726	—			—	12.6 .498	0.1 .004			26
27	—	0.5 .018	—	4.5 .179	—			—	—	4.4 .172			27
28	6.2 .246	—	1.5 .061	6.3 .248	0.5 .018			—	—	5.5 .217			28
29	0.4 .016		5.9 .234	8.3 .326	3.6 .140			1.1 .043	—	10.6 .417			29
30	5.9 .231		—	—	0.5 .019			—	—	2.4 .095			30
31	1.0 .040		4.3 .169		4.8 .190			—		—			31
99 Total	68.4 2.707	14.7 .576	65.0 2.569	65.4 ~~64.8~~ 2.553	~~229.5~~ 58.2 2.413			46.5 ~~66.4~~ 1.828	59.2 2.329	65.0 2.659			YEAR'S TOTAL
Rain Days.	18	12	22	17	20			13	14	18			

W. 7,500, XI. 12

from P. C.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

Kept at Birkenhead Bidston Observatory
in the County of Cheshire 3
by Liverpool Daily Post & Mercury

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 189 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
14 1	—	—	1.5 .058	—	—	0.8 .032	—	7.2 .283	—	—	—	5.1 .201	1
2	—	—	—	—	—	—	23.4 .921	3.5 .137	—	0.6 .025	4.9 .193	8.7 .344	2
3	0.4 .017	—	0.3 .013	—	3.4 .132	—		—	—	—	—	12.8 .503	3
4	3.8 .151	—	1.3 .049	1.6 .063	2.3 .089	0.1 .004		—	—	—	8.9 .353	4.3 .166	4
5	0.7 .029	—	4.9 .194	1.0 .039	2.2 .087	1.0 .039		—	—	—	1.4 .054	4.5 .179	5
6	0.4 .016	0.2 .008	0.5 .022	3.2 .127	2.4 .094	—		0.8 .033	—	—	2.2 .088	—	6
7	0.3 .012	1.4 .056	7.3 .288	0.1 .004	7.7 .304	0.8 .031		4.3 .170	—	—	—	3.9 .153	7
8	5.0 .197	—	0.1 .005	0.5 .021	4.4 .175	1.5 .061		2.8 .109	3.2 .126	—	—	0.8 .030	8
9	6.8 .267	1.8 .072	0.4 .016	2.5 .098	2.4 .094	11.9 .467		1.6 .064	2.5 .097	—	4.7 .187	—	9
10	1.1 .045	3.0 .118	4.3 .170	2.1 .084	0.2 .007	6.1 .241		—	7.0 .274	—	3.1 .123	—	10
11	—	3.3 .129	7.5 .295	0.7 .026	1.4 .056	2.3 .092		—	9.1 .360	—	9.1 .357	6.5 .257	11
12	—	6.7 .262	6.4 .251	—	0.7 .029	0.2 .009		—	12.4 .487	—	2.3 .089	0.9 .037	12
13	—	0.6 .024	1.9 .077	—	—	—		—	2.0 .079	3.7 .147	7.8 .308	2.9 .114	13
14	—	0.4 .017	0.6 .023	0.8 .032	—	—		—	2.1 .083	0.3 .013	3.9 .154	2.6 .101	14
15	—	0.7 .028	6.7 .263	—	—	—		—	0.6 .023	—	1.0 .041	—	15
16	—	0.3 .013	0.4 .016	—	—	—		—	13.2 .518	—	—	0.9 .033	16
17	—	1.5 .061	5.9 .234	—	—	—		—	10.4 .409	—	—	7.5 .297	17
18	—	—	1.7 .069	—	—	—		—	0.9 .035	—	—	2.3 .092	18
19	—	—	1.0 .038	—	—	—		—	2.8 .112	—	—	4.7 .186	19
20	—	4.2 .166	1.5 .057	—	—	15.1 .593		—	—	—	—	4.1 .162	20
21	—	1.5 .061	0.8 .031	—	—	12.9 .506		1.2 .046	—	1.8 .071	—	7.5 .296	21
22	—	2.5 .097	—	0.3 .011	3.5 .137	1.8 .069		2.7 .106	—	0.5 .021	—	—	22
23	—	0.5 .019	1.8 .070	—	1.4 .054	—		—	—	—	2.3 .090	—	23
24	0.2 .009	—	0.5 .022	1.0 .041	—	—		0.7 .027	—	—	3.9 .152	—	24
25	0.5 .018	—	—	—	—	—		6.3 .250	—	15.1 .596	1.9 .074	3.5 .139	25
26	—	—	2.5 .097	—	—	—		—	—	7.2 .284	2.6 .101	3.3 .130	26
27	3.4 .133	—	—	—	—	—		—	—	11.3 .445	5.4 .215	15.4 .605	27
28	1.2 .046	4.1 .164	5.0 .197	—	2.1 .086	—		—	0.5 .019	0.1 .004	0.9 .036	4.7 .187	28
29	1.1 .043	╳	0.7 .027	—	3.4 .134	—		1.0 .041	—	—	0.7 .029	1.2 .046	29
30	—	╳	0.3 .013	—	—	—		1.5 .059	—	—	3.0 .119	2.0 .080	30
31	0.9 .037	╳	0.6 .026	╳	0.1 .004	╳		—	╳	2.7 .105	╳	—	31
99 Total	25.9 1.020 258	32.9 1.295 327	66.5 2.617 664	13.8 .546	37.6 1.482	54.5 2.144	105.6 4.156	33.6 1.325	66.7 2.629	43.3 1.711	70.0 2.761	110.1 4.338	YEAR'S TOTAL 26.017 660.8
Rain Days.	14	16	27	10	14	11	22	12	13	9	19	23	190

W. 8,000. X. 14.

Section **A** for the entry of Daily Observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090
(Revised March, 1960)

REGISTER OF RAINFALL IN 1915

Kept at BIDSTON
in the County of CHESHIRE
Diameter of funnel of gauge .... in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 189 ft.

unfortunately to 3 decimal places

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read the Notes and Instructions Overleaf**

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
15	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	4.1 ~~.161~~	6.6 ~~.261~~	0.5 ~~.022~~	—	8.7 ~~.343~~	—	1.7 ~~.068~~	11.5 ~~.453~~	0.7 ~~.026~~	1.3 ~~.051~~	—	2.9 .112		1
2	0.7 ~~.026~~	7.3 ~~.289~~	3.7 ~~.148~~	4.0 ~~.156~~	—	3.7 ~~.144~~	1.5 ~~.058~~	10.2 ~~.403~~	0.6 .025	0.8 ~~.031~~	—	—		2
3	6.1 ~~.239~~	1.1 ~~.044~~	0.7 ~~.029~~	5.5 ~~.218~~	—	—	9.8 ~~.386~~	—	—	—	—	5.6 ~~.219~~		3
4	—	5.1 ~~.200~~	0.1 ~~.004~~	—	1.8 ~~.070~~	0.5 ~~.020~~	0.6 ~~.023~~	—	—	—	—	19.3 ~~.759~~		4
5	0.7 ~~.026~~	1.3 ~~.051~~	3.9 ~~.153~~	—	—	1.6 ~~.062~~	—	5.2 ~~.205~~	—	—	—	11.1 ~~.437~~		5
6	2.4 ~~.093~~	1.0 ~~.040~~	1.3 ~~.051~~	3.4 ~~.134~~	—	—	14.7 ~~.579~~	2.1 ~~.082~~	—	—	—	6.6 .260		6
7	14.9 ~~.587~~	6.0 ~~.238~~	—	2.8 ~~.110~~	—	—	3.9 ~~.154~~	11.8 ~~.464~~	—	—	—	1.9 .074		7
8	3.2 ~~.126~~	1.3 ~~.051~~	—	0.7 ~~.026~~	—	—	—	11.5 ~~.452~~	—	—	5.0 ~~.198~~	—		8
9	1.6 ~~.063~~	1.6 ~~.062~~	—	1.6 .061	—	—	—	0.3 ~~.013~~	—	—	3.4 ~~.133~~	9.3 ~~.367~~		9
10	12.8 ~~.504~~	—	1.5 ~~.059~~	2.3 .092	—	—	—	13.9 ~~.547~~	—	0.6 ~~.024~~	1.6 ~~.062~~	1.5 .060		10
11	1.3 ~~.050~~	—	—	0.4 .014	8.2 ~~.323~~	—	—	4.6 ~~.181~~	—	0.4 ~~.015~~	14.2 ~~.558~~	6.7 ~~.264~~		11
12	6.3 ~~.248~~	—	—	2.2 ~~.088~~	4.0 ~~.158~~	—	0.8 ~~.031~~	4.9 ~~.194~~	—	7.4 ~~.293~~	15.9 ~~.626~~	—		12
13	0.2 ~~.009~~	2.7 ~~.106~~	—	1.2 ~~.046~~	—	—	—	1.1 ~~.044~~	—	0.6 ~~.024~~	1.2 ~~.048~~	1.7 ~~.066~~		13
14	1.0 ~~.041~~	—	—	0.7 ~~.026~~	—	—	—	1.1 ~~.042~~	1.1 ~~.043~~	—	3.0 ~~.117~~	1.3 ~~.049~~		14
15	11.0 ~~.433~~	—	—	0.3 ~~.010~~	—	—	—	3.1 ~~.121~~	—	—	3.9 ~~.154~~	3.5 ~~.137~~		15
16	—	0.8 ~~.033~~	—	—	5.3 ~~.210~~	—	13.1 ~~.517~~	21.9 .861	—	—	—	0.7 ~~.027~~		16
17	—	4.1 ~~.163~~	2.1 ~~.084~~	—	2.0 ~~.077~~	—	—	—	—	—	—	—		17
18	—	9.6 ~~.378~~	0.7 ~~.028~~	—	—	—	—	—	—	—	—	—		18
19	—	0.4 ~~.017~~	3.7 ~~.148~~	0.4 ~~.017~~	2.4 ~~.094~~	—	1.8 ~~.070~~	—	—	—	—	—		19
20	2.6 ~~.101~~	0.6 ~~.024~~	—	0.3 ~~.011~~	—	—	—	0.8 .030	—	—	—	2.9 ~~.114~~		20
21	4.6 ~~.181~~	1.6 ~~.061~~	—	2.3 ~~.092~~	—	—	7.5 ~~.296~~	—	—	—	—	5.7 ~~.226~~		21
22	—	2.6 ~~.100~~	0.9 ~~.037~~	0.6 ~~.022~~	—	2.6 ~~.102~~	0.1 ~~.006~~	—	—	0.8 ~~.030~~	—	1.7 ~~.067~~		22
23	—	3.1 ~~.121~~	0.9 ~~.034~~	0.8 ~~.032~~	—	1.7 ~~.067~~	—	—	0.4 ~~.014~~	17.7 ~~.697~~	—	2.2 ~~.088~~		23
24	—	—	4.7 ~~.183~~	1.2 ~~.048~~	—	—	—	—	5.8 ~~.228~~	7.7 ~~.303~~	—	5.8 ~~.229~~		24
25	—	—	0.8 ~~.032~~	—	—	7.1 ~~.278~~	—	—	—	—	2.2 ~~.087~~	3.0 ~~.119~~		25
26	—	1.1 ~~.044~~	—	—	—	0.6 ~~.023~~	4.2 ~~.164~~	—	1.8 ~~.070~~	—	—	7.7 ~~.304~~		26
27	—	1.3 ~~.052~~	—	—	—	—	8.1 ~~.317~~	—	1.0 ~~.038~~	6.9 ~~.272~~	—	4.9 .192		27
28	—	3.7 ~~.145~~	—	—	—	1.9 ~~.075~~	0.6 ~~.024~~	9.1 ~~.357~~	—	9.6 ~~.376~~	—	0.3 ~~.012~~		28
29	—		—	—	0.9 ~~.036~~	0.6 ~~.025~~	—	0.6 ~~.023~~	—	—	0.6 ~~.024~~	4.3 ~~.170~~		29
30	2.2 ~~.087~~	X	—	3.5 ~~.137~~	—	—	—	—	—	2.3 ~~.092~~	2.3 .091	0.3 ~~.013~~		30
31	3.2 ~~.125~~	X	—	X	—	X	1.0 ~~.040~~	12.4 .487	X	0.9 ~~.036~~	X	3.3 ~~.128~~		31
TOTAL 90	78.9 3.100	62.9 2.482	25.5 1.008	34.2 1.342	33.3 1.311	20.3 0.796	69.4 2.733	126.1 4.976	11.4 0.444	57.0 2.244	53.3 2.098	114.2 4.493	Year's total 26.827	686.5
*Days with .01 in. or more														
*Days with .04 in. or more														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Section **A** for the entry of daily observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1916

Kept at Bidston observatory, Liverpool

in the County of Cheshire

Diameter of funnel of gauge ..... in.

Height of top of gauge above ground ..... ft. ..... in.

Height of ground above sea level ..... ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
16	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	4·1	1·0	4·4	–	0·5	0·8	3·6	–	–	–	1·1	–		1
2	3·2	3·1	4·8	–	–	1·5	0·7	–	20·4	11·0	1·4	–		2
3	–	0·4	–	2·9	–	3·3	6·0	–	8·1	6·6	1·0	1·0		3
4	1·7	0·8	1·8	0·7	12·2	24·0	–	–	–	2·5	4·4	–		4
5	0·9	3·5	–	–	4·5	–	–	–	–	9·0	3·3	–		5
6	8·7	8·1	–	–	6·6	0·4	5·8	–	–	2·3	3·0	0·6		6
7	0·5	0·8	–	–	5·5	–	3·2	–	–	1·5	7·1	8·5		7
8	–	0·5	0·7	–	0·1	–	0·6	–	–	–	5·5	1·8		8
9	0·7	0·7	–	–	4·4	–	–	–	6·7	–	1·5	2·9		9
10	–	10·1	–	2·0	–	1·8	0·7	–	0·3	–	0·6	0·5		10
11	0·6	3·9	0·5	7·4	2·4	0·5	–	–	1·3	–	–	2·4		11
12	0·8	1·4	1·0	0·3	10·0	–	5·1	0·9	–	3·2	–	–		12
13	0·6	2·6	3·3	1·7	0·6	–	–	11·6	0·5	5·5	–	0·6		13
14	–	2·0	–	0·7	3·6	–	–	3·5	1·2	1·7	0·5	–		14
15	–	7·1	7·0	2·8	0·5	–	1·0	1·9	3·5	3·2	–	–		15
16	0·4	2·5	–	6·1	0·4	–	0·8	10·4	–	1·7	–	–		16
17	5·1	3·1	–	6·0	–	–	–	–	11·0	4·0	–	–		17
18	0·9	3·8	–	2·4	–	–	–	–	2·9	6·3	6·8	3·0		18
19	1·8	–	4·4	2·5	–	–	–	4·2	0·3	1·2	10·2	–		19
20	1·3	–	9·7	2·5	–	–	–	–	–	–	–	0·4		20
21	0·9	–	0·5	–	2·8	–	–	–	–	–	0·6	–		21
22	–	–	–	–	0·7	2·4	–	–	–	2·3	–	1·7		22
23	0·8	–	1·3	–	–	0·5	–	2·4	–	0·9	1·6	8·2		23
24	–	4·3	–	–	5·0	–	–	4·5	–	4·2	–	0·8		24
25	–	3·3	1·3	–	6·3	1·5	–	2·2	–	0·2	4·2	0·7		25
26	1·0	–	1·3	–	3·9	0·3	2·5	4·7	–	1·6	1·0	–		26
27	–	–	–	–	–	0·6	–	0·7	3·8	4·5	0·8	0·4		27
28	–	9·1	–	–	–	–	–	–	–	4·1	–	3·9		28
29	–	5·6	–	–	–	5·0	–	–	–	2·9	–	4·2		29
30	–	X	–	–	–	6·4	–	–	–	4·1	0·4	–		30
31	–	X	–	X	–	X	–	1·0	X	1·5	X	0·6		31
TOTAL 99	34·0	77·7	42·0	37·0	70·0	49·0	30·0	48·0	60·0	86·0	55·0	42·2	630·9	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except years' total.

(*Signed*) ..... (P.T.O.)

Section **A** for the entry of daily observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1917

Kept at Bidston Observatory. Liverpool

in the County of Cheshire

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
17	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	–	–	2·1	6·4	–	2·2	–	2·9	4·2	–	4·8	3·7		1
2	6·0	–	0·6	14·0	–	0·7	–	0·2	–	1·1	1·5	0·7		2
3	1·1	16·5	–	–	–	4·9	–	0·8	–	8·7	0·9	2·2		3
4	0·9	–	1·7	–	–	–	–	0·9	–	10·0	–	0·8		4
5	4·1	–	6·3	1·2	–	–	–	–	–	6·7	5·5	0·4		5
6	–	–	–	–	–	4·1	–	–	–	6·0	5·3	0·7		6
7	12·8	–	–	–	–	0·8	–	–	–	3·7	1·7	0·5		7
8	2·8	–	–	4·5	–	–	–	8·4	0·8	14·6	11·1	7·5		8
9	–	–	1·5	4·7	1·8	–	–	0·4	–	9·0	2·7	0·5		9
10	7·2	–	15·5	7·6	–	–	–	2·0	–	0·7	–	–		10
11	1·8	0·8	–	1·4	0·4	–	–	2·1	–	8·7	1·0	–		11
12	1·4	–	–	0·4	15·1	–	–	–	0·7	14·5	0·5	–		12
13	–	–	–	1·7	–	–	–	5·6	3·7	0·5	1·5	3·4		13
14	0·6	–	–	1·5	4·2	–	–	12·4	–	3·6	–	1·7		14
15	0·3	–	–	0·4	–	–	2·4	–	0·9	2·3	–	0·9		15
16	–	1·2	–	3·7	–	1·8	1·7	4·4	–	–	1·0	10·1		16
17	–	0·5	3·6	6·7	5·7	–	5·9	36·4	1·2	8·2	0·5	–		17
18	–	–	0·6	2·8	7·0	0·3	8·4	0·8	6·4	–	–	–		18
19	–	12·1	12·8	–	8·4	1·9	–	–	–	–	0·4	–		19
20	–	5·4	0·2	–	4·4	15·5	–	4·9	0·5	–	6·7	–		20
21	–	1·0	2·8	–	8·1	0·7	–	1·9	–	1·1	0·8	–		21
22	–	–	–	–	–	–	–	11·1	0·8	2·8	0·9	–		22
23	–	3·6	–	–	0·6	5·0	0·7	3·1	0·7	4·7	–	0·3		23
24	–	–	1·2	–	–	1·0	2·8	1·1	–	9·5	2·3	–		24
25	–	2·6	2·1	–	–	–	–	0·6	1·3	0·6	1·4	–		25
26	–	–	–	–	–	1·8	–	12·7	7·6	3·4	7·0	–		26
27	–	–	0·9	–	28·6	2·6	7·4	11·1	–	3·0	–	–		27
28	–	–	2·9	–	–	–	2·2	8·6	–	2·3	–	0·6		28
29	–	X	–	–	–	–	–	0·7	–	8·2	–	–		29
30	–	X	1·0	–	–	–	–	4·2	–	0·7	0·9	–		30
31	–	X	17·2	X	3·7	X	–	7·9	X	–	X	–		31
TOTAL 99	39·0	43·7	73·0	57·0	88·0	43·3	31·5	145·2	28·8	134·5 ~~134·6~~	58·4	34·0	776·4 ~~776·5~~	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Section **A** for the entry of daily observations

Station No.

METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1091

REGISTER OF RAINFALL IN 1918

Kept at Bidston Observatory Liverpool

in the County of Cheshire.

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
18	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	–	2·2	–	1·1	–	–	–	2·6	7·1	0·8	5·1	1·3		1
2	–	0·3	–	–	–	–	–	2·8	3·5	–	–	20·7		2
3	–	–	–	–	13·9	–	–	0·6	1·8	1·4	–	–		3
4	0·3	1·2	–	–	–	–	–	–	8·4	4·3	2·8	1·1		4
5	–	–	–	2·3	7·4	–	–	11·8	3·3	4·5	0·6	–		5
6	0·7	9·9	–	6·6	–	8·4	–	1·0	1·0	2·1	–	–		6
7	1·0	0·2	–	0·3	1·5	0·4	–	0·9	6·2	2·0	1·4	–		7
8	2·4	0·4	–	–	–	–	2·0	–	6·3	4·2	1·1	–		8
9	1·6	2·1	–	3·0	–	9·3	–	–	19·2	10·8	0·4	1·2		9
10	2·0	2·5	0·8	6·1	–	–	3·1	–	2·6	3·5	4·0	3·0		10
11	1·5	3·7	0·7	–	1·9	–	1·6	0·6	0·6	–	–	1·9		11
12	1·0	5·7	–	1·9	5·1	–	0·3	–	2·9	–	–	0·6		12
13	–	0·9	–	1·8	1·1	0·2	–	–	11·8	6·1	–	–		13
14	5·2	–	–	–	0·2	1·1	4·2	–	10·5	0·4	–	6·6		14
15	10·1	–	–	–	–	0·8	12·1	–	26·4	4·0	–	17·7		15
16	–	–	–	–	–	5·2	12·9	1·1	6·9	–	–	7·1		16
17	3·5	–	–	–	0·7	0·3	2·6	1·7	0·6	2·4	–	1·9		17
18	6·1	1·1	1·5	–	–	5·9	2·2	–	6·3	–	–	11·7		18
19	0·1	0·2	4·7	1·0	–	–	4·6	–	2·5	2·4	–	13·8		19
20	0·5	12·3	–	5·7	–	1·5	28·1	–	3·0	–	–	8·8		20
21	3·9	1·7	–	1·1	1·9	2·6	2·9	–	5·3	–	–	1·6		21
22	0·4	–	–	–	14·0	2·2	6·0	–	2·0	–	–	10·2		22
23	2·4	–	–	–	8·3	–	15·6	–	1·7	–	–	1·7		23
24	–	1·7	–	–	–	–	1·6	8·2	1·3	–	2·8	2·5		24
25	–	–	–	–	2·6	2·2	4·2	6·1	6·4	1·0	1·3	0·3		25
26	–	–	–	–	–	–	0·6	1·2	2·0	0·7	1·3	0·9		26
27	–	2·2	5·8	–	–	0·6	–	8·3	8·9	0·6	2·9	12·6		27
28	–	0·7	2·0	–	–	–	–	0·3	2·2	–	13·9	22·3		28
29	–	X	2·6	–	–	–	–	–	0·9	–	0·5	4·3		29
30	–	X	1·8	–	–	–	–	2·0	0·8	–	1·0	1·3		30
31	–	X	3·5	X	–	X	–	1·1	X	2·1	X	0·9		31
TOTAL 99	42·7	49·0	23·4	30·9	58·6	40·7	104·6	50·3	162·4	53·3	39·1	156·0	811·0	
*Days with 0.2 mm. or more														
*Days with 1.0 mm. or more														
OFFICE USE ONLY														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except years' total.

(*Signed*) .... (P.T.O.)

Section **A** for the entry of Daily Observations

Station No. ....

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~19

Kept at Bidston

in the County of Cheshire

Diameter of funnel of gauge ....in.

Height of top of gauge above ground ....ft. ....in.

Height of ground above sea level ....ft.

Conversion to mm

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
19	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	6·1	–	–	1·7	7·3	–	8·2	–	16·6	6·9	–	·2		1
2	2·9	–	8·9	–	–	–	5·6	–	5·2	2·3	–	3·0		2
3	1·2	–	–	–	0·7	4·7	3·2	–	–	–	0·7	1·5		3
4	2·6	0·3	6·9	–	–	0·3	3·5	6·2	–	–	–	2·3		4
5	0·5	1·2	–	0·6	0·3	–	–	–	–	–	0·3	4·4		5
6	0·6	–	6·2	–	1·9	–	–	–	–	–	–	6·4		6
7	0·6	–	2·6	2·7	–	–	–	–	0·8	–	–	–		7
8	2·3	–	0·9	–	–	4·5	–	–	–	–	–	–		8
9	3·6	–	1·2	1·1	–	–	–	–	–	–	0·3	–		9
10	–	–	2·9	2·1	0·9	0·3	–	–	–	6·7	–	2·0		10
11	–	–	27·3	1·4	–	–	3·5	–	–	4·3	–	1·4		11
12	–	–	13·3	–	–	5·0	–	–	2·5	1·5	3·3	–		12
13	8·7	0·7	–	0·6	–	–	4·5	0·3	–	8·0	–	0·6		13
14	7·6	0·3	–	1·7	–	–	0·1	0·6	–	8·7	–	0·5		14
15	5·3	1·4	–	2·7	1·8	–	–	–	–	·5	1·3	12·2		15
16	4·8	5·0	0·3	–	–	0·8	0·2	–	–	–	8·2	–		16
17	1·7	3·1	–	0·5	–	4·1	0·9	5·8	–	–	8·9	0·9		17
18	–	–	15·1	–	3·0	–	2·6	16·0	9·2	–	–	5·1		18
19	0·6	6·2	20·4	–	–	2·6	–	4·1	17·5	–	2·3	1·6		19
20	4·2	2·2	3·5	–	–	0·6	–	3·9	0·9	–	1·7	12·6		20
21	2·6	3·4	–	–	–	0·3	8·5	–	3·1	–	0·5	2·1		21
22	–	3·0	–	–	–	1·1	–	1·9	12·3	–	–	28·7		22
23	–	–	–	–	–	1·4	–	1·0	–	25·4	–	2·6		23
24	–	–	–	–	7·0	–	–	1·5	1·4	3·4	2·1	5·0		24
25	3·5	–	–	0·9	1·4	–	–	16·2	2·0	–	1·3	–		25
26	0·8	–	4·9	4·8	–	4·2	0·6	8·4	1·1	–	–	5·6		26
27	2·3	–	–	1·7	–	–	–	2·6	0·3	–	0·9	–		27
28	–	–	–	0·6	–	–	–	23·2	–	–	–	9·7		28
29	0·5	X	0·6	1·4	–	–	–	2·8	0·7	2·2	–	6·1		29
30	–	X	5·3	3·1	–	5·7	–	–	–	–	1·6	1·4		30
31	–	X	4·5	X	–	X	3·2	0·6	X	–	X	7·0		31
19 TOTAL	63·0	26·8	124·8	27·6	24·3	35·6	44·6	96·1	73·6	67·9	33·4	122·9	Year's Total 739·6	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*).. (P.T.O.)

Section **A** for the entry of Daily Observations

Station No.……………………

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~20.

Kept at Bidston

in the County of Cheshire

Diameter of funnel of gauge……………in.

Height of top of gauge above ground……………ft.……………in.

Height of ground above sea level……………ft.

conversion to mm.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
20	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	—	—	1.9	2.3	4.1	—	8.7	3.8	2.5	3.4	0.8	1.9		1
2	—	—	—	5.3	—	—	3.8	0.3	7.0	5.4	—	0.6		2
3	—	3.0	—	3.2	0.3	1.3	10.6	0.8	3.6	—	—	0.7		3
4	—	—	—	0.5	.8	—	1.8	9.8	1.2	4.4	1.7	—		4
5	—	—	1.2	—	6.0	—	2.2	2.9	4.5	4.6	—	—		5
6	—	—	14.0	4.3	3.7	—	0.2	—	—	24.4	—	1.0		6
7	—	—	0.7	0.7	—	—	1.9	—	—	—	—	—		7
8	3.7	2.5	0.3	9.8	2.1	—	0.6	3.5	—	—	—	0.7		8
9	8.4	—	0.6	13.2	—	—	4.3	2.6	—	—	—	0.9		9
10	3.1	3.8	—	0.4	—	—	2.7	—	—	—	—	1.0		10
11	6.1	5.6	—	2.8	6.2	12.9	2.6	1.7	—	—	—	—		11
12	4.3	0.5	2.2	7.7	—	20.5	0.5	—	—	—	2.2	5.1		12
13	2.8	—	1.9	0.8	—	0.9	—	—	—	—	1.0	—		13
14	—	3.3	6.2	2.3	—	19.7	2.2	—	10.3	2.0	2.8	—		14
15	—	1.3	—	5.1	—	—	—	—	—	3.1	—	—		15
16	—	2.3	0.4	0.9	8.4	2.7	14.2	—	2.3	0.8	—	—		16
17	1.8	—	0.6	—	5.0	1.1	0.6	1.1	6.1	—	—	—		17
18	3.5	—	—	0.7	1.3	9.8	0.7	0.3	4.9	—	—	—		18
19	2.3	30.2	—	1.2	3.5	5.6	—	6.5	0.7	—	—	—		19
20	3.1	—	—	10.9	—	—	1.1	—	2.9	—	—	0.3		20
21	—	—	—	2.2	—	—	12.5	1.3	—	—	—	4.1		21
22	2.5	—	—	4.7	—	—	8.7	4.4	—	—	—	1.0		22
23	—	—	4.3	0.7	—	—	7.8	1.0	—	—	—	10.1		23
24	0.3	—	17.5	0.7	—	—	—	—	—	—	—	6.9		24
25	—	3.1	1.2	0.8	—	—	31.3	—	—	—	—	—		25
26	4.5	0.3	9.3	6.3	0.5	—	—	—	—	—	0.3	—		26
27	1.3	—	2.6	2.6	8.1	13.1	1.1	—	—	—	2.1	0.9		27
28	10.9	0.5	8.9	2.3	0.7	—	0.4	—	—	—	—	3.7		28
29	0.9	—	2.9	5.3	15.4	—	5.3	—	—	—	4.5	15.5		29
30	5.0	X	13.1	3.1	—	5.8	—	—	19.5	—	1.0	2.3		30
31	3.1	X	0.2	X	2.7	X	0.7	1.5	X	4.5	X	0.6		31
99 TOTAL	67.6	56.4	90.0	100.8	68.8	93.4	136.5	41.5	65.5	52.6	16.4	57.3	Year's Total 846.8	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*)……………………………………(P.T.O.)

WD ent. 4.V.12

REGIST

CHESHIRE.

BOLLINGTON CROSS.
"TURNER HEATH"
1911 - 1920

1913 A/B

FORM A2.
BRITISH RAINFALL.

4 - JAN 1912

Kept at Turner Heath ... 5" in.
Bol...
... Ground ~~500~~ ft.
in the County of Cheshire ... ea Level 500 ft.
... a.m.
by John A. W... ame Bollington.
... istance 3/4 mile Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·02
~~·20~~

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20		·16								7		1
2			·39				·16	10			·18		2
3	·12		·16		·27		7			5	·1	·6	3
4					·32			·5			·28	5	4
5	·15		·12	·5	·1			·6	·7	·3	·23	8	5
6			·4					·22		·23			6
7	·15							·36		·7	·13	·50	7
8	·3		·2										8
9	·20		36								·19	·77	9
10		·7										·2	10
11	·16		·13						·2			·58	11
12	·21								·5		24		12
13			·36						·80		53		13
14					·5						23	·52	14
15		41			·6						·16	·38	15
16		·20	·9								7	·23	16
17		·30	·4	·4		·6	·2				·13	·10	17
18			·3			·60					·15	·9	18
19	·4	·17				·22					·12	·9	19
20		·11		·7		·9	·6		·20		·14	7	20
21		·19		·27		·7	·5	·34	·16	24		·44	21
22		·46	·4					·32	~~34~~ 7			2	22
23	·3			·5		·3	18			7	4	·10	23
24		31	·4		·2	·22			·23	~~9~~ 30	·1	·24	24
25		9		·28		1·28		·2		~~30~~ 33		·11	25
26		20		·43		·6	·2		·20	~~33~~ 05		·19	26
27				·28	·2	·48		·8		33	·27	·34	27
28		19	·3	·66				·81	·68		·2	·8	28
29				·17		·5		·2	·18		·6	·26	29
30				·38		11	·4		45	44		·13	30
31			14							32		–	31
	–	·16							–	·07	–	·02	
Total	~~1·59~~ 1·39	~~2·70~~ 2·86	~~2·15~~ 1·99	2·68	·75	3·27	·60	2·38	3·04 (11)	~~2·55~~ 2·62	~~3·26~~ 3·19	~~5·45~~ 5·47	TOTAL for year ~~30·60~~ 30·24 30·N
No. of Rain Days	~~10~~ 9	~~12~~ 13	~~16~~ 15	11	7	12	8	11	19·16	~~12~~ 13	~~21~~ 20	~~25~~ 25	155

49,000, IX. '10.

WD ent. 4.V.12

REGIST

FORM A2.
BRITISH RAINFALL.

4 - JAN 1912

Kept at Turner Heath Bollington Cross
in the County of Cheshire
by John A. Wanklyn.

RAIN GAUGE
Pattern
Diameter of top 5" in.
Height of top above Ground ~~500~~ 1 ft.
" " " Sea Level 500 ft.

Time of Observation 9. a. m.

Nearest Railway Station
Name Bollington.
Distance 3/4 mile Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·02 ~~·02~~

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20		·16								7		1
2			·39				·16	10			·18		2
3	·12		·16		·27		7			5	·1	·6	3
4					·32			·5			·28	5	4
5	·15		·12	·5	·1			·6	·7	·3	·23	8	5
6			·4					·22		23			6
7	·45							·36		·7	·13	·50	7
8	·3		·2										8
9	·20		36								·19	·77	9
10		·7										·2	10
11	·16		·13						·2			·58	11
12	·21								·5		24		12
13			·36						·80		·53		13
14					·5						·23	·52	14
15		41			·6						·16	·38	15
16		·20	·9								7	·23	16
17		·30	·4	·4		·6	·2				·13	·10	17
18			·3			·60					·15	·9	18
19	·4	·17				·22					·12	·9	19
20		·11		·7		·9	·6		·20		·14	7	20
21		·19		27		·7	·5	·34	·16	24		·44	21
22		46	·4					·32		~~34~~ 7		2	22
23	·3			·5		23	18			7 9	4	·10	23
24		31	·4		·2	·22			·23	9 30	·1	·24	24
25		9		·28		1·28		·2		~~30~~ 33		·11	25
26		26		·43		·6	·2		·20	~~33~~ 05		·19	26
27				·28	·2	·48		·8		33	·27	·34	27
28		19	·3	·66				·31	·68		·2	·8	28
29				·17		·5		·2	·18		·6	·26	29
30				·38		11	·4		45	44		·13	30
31			14							32		–	31
Total	~~1·59~~ 1·39	·16 ~~2·70~~ 2·86	~~2·15~~ 1·99	2·68	·75	3·27	·60	2·38	3·04	·07 ~~2·55~~ 2·62	~~3·26~~ 3·19	·02 ~~5·45~~ 5·47	TOTAL for year ~~30·60~~ 30·24 30·A1
No. of Rain Days	~~10~~ 9	~~12~~ 13	~~16~~ 15	11	7	12	8	11	(11) 19·16	~~12~~ 13	~~21~~ 20	~~25~~ 25	5·5

Cor. for wrong day. 24.II.13.

FORM A2.
BRITISH RAINFALL.
29 JAN 1913

REGISTER OF RAINFALL IN 1912

made

BOLLINGTON CROSS

Kept at Turner Heath

in the County of Cheshire

by J. A. Wanklyn Esq

Rain Gauge: Pattern
Diameter of top 5" in.
Height of top above Ground ft. 10½ in.
" " " Sea Level 500 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Bollington G.C.R.
Distance ¾ mile. Direction NE.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·2

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·26		5		·23	21		·4		1
2			·12			2	·33	18	25			S·264	2
3		·35	·6	·6	·6	16	·40		6			13	3
4	·31				·3	8		38	21			8	4
5	·40		·54	·6	·3	44		37	7		52		5
6	·21				11	26		5	5		6	1	6
7	·30	·9			11			32					7
8		2			8	·3	4	5	44			1	8
9	·12	·15	·13	·11		·6	18	6	32		3		9
10	8		·31	32	·3	·8		6			·6	10	10
11	·20					·18		11			46		11
12	·15						12	12				·86	12
13	·12	·10	·23			·3						6	13
14			·2					34		5		22	14
15	·5		73			·28		61	2			20	15
16	·12	·12	15		·74	40		15				13	16
17	·16		35		13	·2		8		34	3		17
18	·6 S	·2	20		·1	42		·46		22	6	51	18
19	·5 S		·2					7			3	S260	19
20		·2	·10				43	·26		·5	1		20
21	·12		·35 S		·12	6		·33		37	3		21
22			·6		·22					·56	3	·9	22
23		·14			·36	55	19	·54		3		19	23
24		·13	20				18	·85			29	3	24
25	·6	—	·5				1	13				12	25
26	·5	·10	·2			23	6				32	32	26
27		·11	·17			·2	38	47		·67	17	15	27
28			25		·5	30	51			59		10	28
29		4	2			·6	44	38		26	46		29
30						26	30	3	·21	·3		6	30
31	·3		·23	✓	21		3			4			31
Total	~~2·59~~	~~1·07~~	·26 ~~4·31~~	~~·81~~	·05 ~~2·29~~	~~3·99~~	·23 ~~3·70~~	·21 ~~6·63~~	~~1·84~~	·04 ~~3·15~~	~~2·60~~	·02 ~~4·27~~	TOTAL for year 37·75
No. of Rain Days.	✓ 18	✓ 13	✓ 23 ~~17~~	✓ 4 ~~5~~	✓ 16 ~~15~~	✓ 21 ~~22~~	✓ 16 ~~15~~	✓ 25	✓ 9 ~~10~~	✓ 13 ~~12~~	✓ ~~16~~ 15	✓ ~~21~~ 22	5 ~~194~~
	2·59	1·07	4·57	·55	2·34	3·94	3·93	6·61	1·63	3·19	2·56	4·29	37·27

8,000, X. '11

and for W.D. 16.IV.15 Ex DL

FORM A.
BRITISH RAINFALL.
7 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Turner Heath Bollington Cross
in the County of Cheshire
by John A. Wanklyn

Lat. .... Long. ....
Time of Observation 9-a.m.
Nearest Railway Station Bollington
Diameter of Rain Gauge 5 in. } as before
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·14	32	·9	·	·1	·	·23	·	·	·7	11	1
2	·5	·	S·10R	·	·	·	·25	·66	·	·1	·	40	2
3	·4	·	·3	·	·	·	·20	·68	·	·	·11	25	3
4	·8	·	·13	·	·18	·	·14	8	·	·	·	64	4
5	·48	·	·42	·19	·33	·	·	·23	·	·	·17	39	5
6	·6	·	·48	12	·48	·7	·	·	·	·3	·23	·	6
7	·	·6	·3	·13	·24	·3	·3	·3	·	·	·9	·9	7
8	·	·	·26	·5	·16	·1	·	·8	·	·	·	·1	8
9	·33	·	·	·	·34	·10	·5	·32	·7	·	·	1·7	9
10	·40	·6	·S·2	·19	·4	·38	·	·28	·6	·	·12	7	10
11	·16	·9	S·6	·18	·2	·6	·	·	·21	·	·	·	11
12	·	·41	·36	·	·5	·15	·4	·	49	·	89	20	12
13	·	·17	·11	·	·5	·	·2	·	95	·	35	9	13
14	·	·14	·32	·7	·8	·	·8	·2	8	·	·59	12	14
15	·	·12	·10	·	·	·	·22	·	8	·2	·26	29	15
16	·	·	·24	·	·	·	·	·	·	·	·2	·	16
17	·	·41	·6	·	·	·	1.15	·	43	·	·	·	17
18	·4	·	S18	·	·	·	14	·	·63	·	·	55	18
19	·	·	S·8	·	·	·7	·	·	·19	·	·	16	19
20	·	·	S26	·	·	·	·34	·	·14	·	·4	9	20
21	·	·6	·7	·	·	·	·	1.50	·	·	·	·1	21
22	·	·50	·	·	·	·5	·2	·3	·	·6	·	15	22
23	·	·17	·12	·3	·34	·12	·1	·	·	13	·	·	23
24	·	·		·6	·33	·14	·25	·10	·	·	·	·	24
25	·11	·	·67	·11	·	·3	·46	·58	·	·	26	·	25
26	·13	·	·	·	·	·	·41	·27	·	·77	9	42	26
27		·	5	·	·	·	·39	46	·	33	30	·	27
28	·13	·	·	·	·	·	·	·	·	4	26	1·12	28
29	·16	X	·6	·	·	·	·4	·	·	·	·	23	29
30	·12	X	·8	·43	·9	·	·	·1	·	·11	19	24	30
31	·	X	18	X	·	X	·	·6	X	·	X	21	31
	·14	·32	·09	–	·01	–	·23	–		·07	·41	(–)	YEAR'S TOTAL
Total	2.29	2.33	4.70	1.65	2.73	1.22	4.24	5.62	3.33	1.50	3.98	6.00	36.68
Rain Days.	2·43 15 16	2·51 12	4·56 26 27	1·56 12	2·74 14	1·21 10	4·47 20	5·39 16	3·33 11	1·57 10	4·02 17	5·89 22	39.18 ~~140~~ 187

7,000, XI. 13

corrected for W.D. 7.10.16.

est 15

2926

FORM A. BRITISH RAINFALL 10 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Inner Heath

in the County of Bollington Cross Cheshire

by John A. Hankelyn & Charles Brown.

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Bollington G.C.R.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·36

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		21	.21		10		13	1	13		23	13	1
2	.22	30	3		55		1	7	8	1		32	2
3	.1	29	17	30		14	5	20		3			3
4	.45		12	26			21	44				18	4
5	10				18		65					61	5
6	7	32	21					2				35	6
7	31	8	4	.11			38	14			2	20	7
8	61	43		3			48	50				16	8
9	51	37		12				18			8	5	9
10								1			55	44	10
11	.66		13				4	23			21	3	11
12	21		14		37		11				30	S28	12
13	25			22	3		10			25	35	7	13
14	29	55	5					.1					14
15	7		2	.4			9	37	24			23	15
16	69							11	7		S34	11	16
17		38			10		126	29					17
18		14					1						18
19	4	33	S17										19
20	4	8	S5		8		10						20
21	20	S·3		10			9	9				35	21
22	S23	6		13			28					18	22
23			11				11					29	23
24	3		18			3	30			8		5	24
25			8	6					20			12	25
26						1.25	3					20	26
27		.16					36		3			29	27
28		.14					88			43		62	28
29						43		46		21		12	29
30		X			5	11		1					30
31	19	X		X		X		7	X	3	X	1	31
	.21	.21	–	.10	–	.13	.01	.13	–	.23	.13	.36	YEAR'S TOTAL
Total	~~5.18~~	~~3.87~~	~~1.71~~	~~1.37~~	~~1.46~~	~~1.96~~	~~5.67~~	~~3.21~~	~~.75~~	~~1.04~~	~~2.08~~	~~5.39~~	34.05 ~~33.69~~
Rain Days.	5.39 X 20 21	3.87 X 16 17	1.59 X 15 14	1.47 X 10 11	1.36 X 8 7	2.09 X 6	5.55 X 21	3.43 X 19	.62 X 6 5	1.27 X 7 8	1.98 X 8	5.67 X 24	

W. 8,000. X. 14.

159

Exd CSE

2829

FORM A. BRITISH RAINFALL.

5 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Turner Heath.
in the County of Bollington Cross Cheshire
by John A. Wanklyn. & Chas Brown.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	6	6	22	.	.	.	8	.	.	.	17	.	1
2	26	30	.	.	.	18	20	.	18	20	.	.	2
3	18	45	.	.	.	5	1	.	57	18	11	.	3
4	4	34	.	.	44	4	20	.	5	20	26	.	4
5	85	3	S20	.	4	94	2	.	.	45	42	.	5
6	6	75	S10	.	31	59	31	.	.	36	27	.	6
7	5	.	.	.	44	2	20	.	.	19	5	41	7
8	14	.	.	.	2	8	.	.	.	.	56	11	8
9	4	9	.	.	41	8	3	.	.	.	5	17	9
10	.	8	S. 1	18	.	26	8	.	.	.	.	.	10
11	3	S42	.	57	.	2	.	.	.	.	.	7	11
12	12	11	.	.	34	3	40	.	4	18	.	.	12
13	.	9	8	20	.	.	.	11	14	23	.	S16	13
14	.	14	.	6	38	.	.	32	.	31	.	.	14
15	.	46	35	50	6	.	6	24	4	9	.	.	15
16	9	15	50	64	.	.	14	34	40	13	.	.	16
17	17	14	.	40	.	.	14	38	54	9	.	S22	17
18	.	25	.	20	.	.	.	23	47	13	19	S 3	18
19	23	4	12	29	.	.	.	21	19	.	4	6	19
20	14	.	S26	7	.	.	.	11	.	.	.		20
21	5	.	.	.	1	.	3	.	.	.	.	.	21
22	.	2	.	.	.	.	.	.	.	10	2	.	22
23	3	S21	S. 6	8	.	.6	.	.	.	.	9	S56	23
24	.	13	.	.	.	.	.	15	.	3	.	12	24
25	1	4	22	.	2	.	.	8	.	10	44	.	25
26	5	.	9	.	.	.	.	8	.	11	4	.	26
27	.	.	.	.	.	.	.	19	.	20	6	.	27
28	.	11	S. 7	.	.	.	.	60	1	7	.	20	28
29	.	15	.	.	.	.	.	.	.	29	.	46	29
30	.	X	.	.	.	38	1	.	.	4	.	.	30
31	.	X	.	X	.	X	.	14	X	44	X	44	31
Total	2·60	4·56	2·28	3·19	2·47	2·73	1·91	3·18	2·63	4·16	2·74	3·01	YEAR'S TOTAL 35·48
Rain Days.	19	23	13	11	11	13	15	14	11	22	16	13	180

W. 3,000. X. 15.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

JAN 1918

Kept at Turner Heath Bollington
in the County of Cheshire
by Charles Brown (Gardener).

Lat. 53-4N Long. 2 W.
Time of Observation 9 am
Nearest Railway Station Bollington
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	8	–	15	–	58	23	–	14	17	1
2	30					20		12		4		S 7	2
3	6	S26				17		3		23		S15	3
4	16									63			4
5	20		S.8	10				5	1	24	20		5
6	10					16			1	41	29		6
7	40			30						21	19	9	7
8	S66			S15				32	3	59	30	11	8
9				S.27				9		14	30	11	9
10	S35		S. 2	S36				5		10			10
11	11		55	14	9			7		44	2		11
12	8				48			40		13		9	12
13	S5				35	24		6	38	4	5	13	13
14				11	13			5		6		14	14
15					4		25				3	16	15
16	3	19		20		4	22	14		20		40	16
17			21	27	10	1	29	38	33				17
18			2	15			46	3	54	8			18
19		15	22		49	15					6		19
20		18		1	7	33		3	2		41		20
21		10	S.6		14	9		25		10	7		21
22			S.3		9			6	18	15	13		22
23						9		32		33		16	23
24			24			40		11		50	17	5	24
25		9	15					14			6		25
26								82	36	11	91		26
27			3		35	25	25	41		2	9	5	27
28		3	17				3	83	11	5		4	28
29		X					19	20		41			29
30	3	X	21					25		11	5		30
31		X	23	X		X		26	X		X	1	31
Total	2.53	1.00	2.22 2.22	2.14	2.30	2.28	1.69	6.05	2.20	5.34	3.47	1.93	YEAR'S TOTAL 33.18
Rain Days.	13	7	14	12	11	13	7	26 26	11	24	18	16	172.

W. 8,000, VIII. 16

Exd C.T.F.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

4.1.19

Kept at Gurner Heath.'
in the County of Bollington Cross
by Cheshire.

Lat. 53-4N Long. 2 W.
Time of Observation 8.45 am.
Nearest Railway Station Bollington G.C.R.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		15		19					82		28	24	1
2		15		16				23	37	10		6	2
3		2						7		2		85	3
4		2		9	38			19	3	2	27	2	4
5	6	67		44	19			59	25	14	1	51	5
6		18		12		18	2	15	24	18			6
7	21·8	13	3		1		0.1	2		16	17		7
8	17	60	7	1		37	44		13	7	6	8	8
9	30	36					9		80	14		1	9
10		19					21		42	47	28	12	10
11		33	9	11	11		11		30	16		15	11
12			3		19		39	0.1	27			22	12
13	22	2			10				22	25			13
14	22					16			31	5		28	14
15						6	45		86			54	15
16	19			3	15	15	18		19	8		23	16
17	30					4	18	22		11		33	17
18			3			7	32		45			47	18
19	8	3	24	5			18	2	17	4		2	19
20	8	23		13		14	41		9	2			20
21	10	21		24	9	18	5		35				21
22	1				109	13	23	3	6			64	22
23	12	8			36		22		27		3	11	23
24							13	4	12		9	333	24
25					3	3	7	64	8	7	1		25
26		5				11	18	5	24	1	12	14	26
27		14	11				6	54	48		16	64	27
28		14	22						12		41	75	28
29			43					18	7			14	29
30		X	23					30	4			16	30
31		X		X		X			X		X	—	31
Total	2·08	3·70	1·48	1·41	2·84	1.62	3.93	3·31	7·75	2·06	1.88	7·07	YEAR'S TOTAL 39·13
Rain Days.	13	19	10	11	11	12	20	16	27	18	11	24	192

W. 8,000 [illegible] 17.

2537

FORM A. BRITISH RAINFALL

14 JAN 20

REGISTER OF RAINFALL IN 19[illegible]

Kept at [illegible]
in the County of Cheshire
by [illegible] McMurtin

Lat. [illegible] Long. [illegible]
Time of Observation [illegible]
Nearest Railway Station [illegible]
Diameter of Funnel of Rain Gauge [illegible] in.
Height of top of Gauge above Ground [illegible] ft. [illegible] in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 48

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			5		20		45	7	[illegible]	25	1	15	1
2	14		16				44	7		14	1	17	2
3	42				10		14		20		7	38	3
4						37	18	32	14		3	19	4
5	10			8								51	5
6			66		66							37	6
7	11		48			2					5		7
8	9		6										8
9	7		15					9			1		9
10			51								1	18	10
11	2		63	13	12		4						11
12			38	13		41	3			10	8		12
13	25			23					46	17	27	3	13
14	41			17							2	1	14
15	16			24							15	[illegible]	15
16	13	36		13						[illegible]	33	1	16
17	18	5		16		46	2		6	4	94	5	17
18			31		4		3	32	22		3	20	18
19	3		91			43	50	53	8		16	[illegible]	19
20	13	10					9	16	3		35	82	82 20
21		18				22	23	4			1	24	21
22		30				3			91		7	104	22
23		18				9				75		24	23
24				15	5				17	25	20	7	24
25	16				23	20		18			31	12	25
26			65	16				74	17			31	26
27	28			26		8		3					27
28				9				30				39	28
29				27		2		12		36		14	29
30		✕	29	38		32		6	[illegible]	112	6	20	30
31		✕		✕		✕	24		✕	8	✕	6	31
Total	2.68	1.17	5.24	2.61	1.40	~~2.85~~ 1.65	2.39	3.29	2.77	1.87	3.17	6.89	YEAR'S TOTAL ~~35.63~~ 36.13
Rain Days.	16	6	13	14	7	12	12	14	11	7	21	25	156

W. 6,500, VII. 18. W W Rain on 156 days. Year's total ~~35.50~~ 36.13 inches.

Ex M L 2423

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

3 JAN 1921

Kept at Turner Heath
in the County of Cheshire
by C. H. S. Marston

Lat. C. Long. 4.
Time of Observation 9 a.m
Nearest Railway Stations Bollington & Prestbury
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 8 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·2		4		20	·10	·17	·2		21	·41		1
2			4		·12	·3	·26	·5	·16	·3			2
3	·5	15			·11		·20	nil	·23	·19	·19	·19	3
4							1·50	·6	·19	·21			4
5			55	71			·9	·70	·5	·26			5
6	·12		53	10	1·00		·18	·30	·50	·27			6
7			7		·33		·2			·1			7
8	·19	8					·6	—					8
9	·41	54			·12		·28	·18	·2				9
10	·51	7.5					·37	·12					10
11	·42	6					·50	·7					11
12	·10	7			·26	·14	2					·9	12
13	·15	24			·3	·26	—	·15					13
14	·1	4	15			·25							14
15		15	23			·54	·5		·86	·2	·21		15
16							·2		·2	·3	·14		16
17					·7	·35	·45		·6	·4	·0	·14	17
18	20				·12		—	·15	·25		·11		18
19	11	1·68	9		·28		·12		·13		·0		19
20	18				·45	·23	—	·7	·25		·0		20
21	·3			2.03		·7	·10				·5		21
22	10			·1		·0	·57	·9			·0	·17	22
23				·28		·2	·36	·1					23
24			30	·2			·8	·19				·6	24
25	·1	7		·26			—	·1				·1	25
26	20	5		·3			·45	·3				·18	26
27	29	6		·31		·7	·25				·13	·3	27
28	·72			·35	·82	·74	·2				·9	·3	28
29	8		85	·74	·56	·10	·6				·0	·15	29
30	14	X		·3	·81	·4	·45					·62	30
31	·11	X		X		X	—		X		X	·01	31
TOTAL	4.15	3.96	2.85	4.87	5.28	2.94	5.81	2.13	2.72	1.27	1.59	1.98	YEAR'S TOTAL 39.55
Days with ·01 in. or more	22	13	~~10~~	~~12~~	15	14	24	15	12	10	9	12	~~168~~
	18	13	~~10~~	~~8~~	14	12	21	11	10	6	9	9	[illegible]

[283] ...t.21 958—218. 7500. 10/19. Gp.132. A.&E.W.

12

FORM A.
BRITISH RAINFALL.

CHESHIRE.

BRAMHALL.
BRAMHALL LANE.
"GLENCOIN"

1918 – 1920

REGIS

"Glencoin"
Kept at Bram
in the County of "Che
by S.O'D

A.M.
amhall Lane
auge 5 in.
8. 1 9
Ground 1 ft. in.
Sea Level 250 ft.

IMPORTANT NOT he result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·20		·2[illegible]					·40	15	18	10	1
2		·04	Snow	·05				·30	30	03	01	80	2
3								·02	45	02	20	02	3
4	·08	·02			·50					10	09	36	4
5		·01		·10	·33			·65	27	30		02	5
6		·90	·02	·40		·20	·03	·10	26	06			6
7		·16		·10			·02			46	18	01	7
8		·01	·12	·02		·40	·31			05	02	02	8
9	·36	·60	·01	·01		·11				35	04	09	9
10	·25	·50	·01				·37			10		08	10
11	·05	·24	·06	·35	·17		·10	·02	3·57	36		10	11
12		·26			·20	·15	·50			03		23	12
13	Snow	·01			·01	·02	·10	·01		N.B.		04	13
14	·05	02				·20	·01			30		38	14
15	·20					·30	·70					05	15
16	Snow					·05	·12		15	01		32	16
17	Snow		·01			·05		·33	09	09		26	17
18	·90		·01			·10	·80		48	12		70	18
19			·05	·10		·01	·45		18	03		20	19
20	·11	·33		·10		·09	·55	01	10				20
21	·16	·20		·05	·24	·20			36	01		31	21
22	·08	·03			Thunder 1·05	·15	·14	·01	10			08	22
23	·10	01			·46	·01	·67		36			06	23
24		·02				·01	·30	·18	12	05		40	24
25		·05					·13	·58	23		35	01	25
26		·04					·13	·30	18		10	07	26
27		·10				·04		·23	60		10	50	27
28	1	·10				·10			05		44	68	28
29			1·47					·10	05		05	02	29
30		×						·12	02				30
31		×		×		×		·06	×		×		31
Total	2·35	3·85	1·46	1·47	2·96	2·19	5·43	3·02	8·32	2·61	1·76	5·91	YEAR'S TOTAL 41·33
Rain Days.	15	22	13	11	8	18	18	16	(29)	19	12	27	(208)

Rain every day (total for 9 days)

no rain 15 consecutive days

May 22. Biggest fall during 1 day in the year.

N.B. Oct 13 the first day without some rain for 46 days.

W. 8 000, IX. 17.

12

FORM A.
BRITISH RAINFALL.

30
19

REGIS

"Glencoin"
Kept at Bramhall
in the County of "Cheshire
by S.O'DWYER

Lat. Long.
Time of Observation 8 A.M.
Nearest Railway Station Bramhall L&NW.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·20		·20					·40	15	18	10	1
2		·04	Snow	·05				·30	30	03	01	80	2
3								·02	45	02	20	02	3
4	·08	·02			·50					10	09	36	4
5		·01		·10	·33			·65	27	30		02	5
6		·90	·02	·40		·20	·03	·10	26	06			6
7		·16		·10			·02			46	18	01	7
8		·01	·12	·02		·40	·31			05	02	02	8
9	·36	·60	·01	·01		·11				35	04	09	9
10	·25	·50	·01				·37			10		08	10
11	·05	·24	·06	·35	·17		·10	·02	3·57	36		10	11
12		·26			·20	·15	·50			03		23	12
13	Snow	·01			·01	·02	·10	·01		NB		04	13
14	·05	02				·20	·01			30		38	14
15	·20					·30	·70					05	15
16	Snow					·05	·12		15	01		32	16
17	Snow		·01			·05		·33	09	09		26	17
18	·90		·01			·10	·80		48	12		70	18
19			·05	·10		·01	·45		18	03		20	19
20	·11	·33		·10		·09	·55	01	10				20
21	·16	·20		·05	·24	·20			36	01		31	21
22	·08	·03			Thunder 1·05	·15	·14	·01	10			08	22
23	·10	01			·46	·01	·67		36			06	23
24		·02				·01	·30	·18	12	05		40	24
25		·05					·13	·58	23		35	01	25
26		·04					·13	·30	18		10	07	26
27		·10				·04		·23	60		10	50	27
28	1	·10				·10			05		44	68	28
29			1·17					·10	05		05	02	29
30		X						·12	02				30
31		X		X		X		·06	X		X		31
Total	2·35	3·85	1·46	1·47	2·96	2·19	5·43	3·02	8·32	2·61	1·76	5·91	YEAR'S TOTAL 41·33
Rain Days.	15	22	13	11	8	18	18	16	(29)	19	12	27	(208)

Rain every day (total for 9 days)

No rain 15 consecutive days

May 22. Biggest fall during 1 day, in the year.

NB. Oct 13 the first day without some rain for 46 days.

W. 8 000, IX. 17.

corrd for WD

2545

6 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1919.

Kept at Glenroin Bramhall

in the County of Cheshire

by S O'Dwyer

Lat. Long.

Time of Observation 8 am.

Nearest Railway Station Bramhall LNW

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ „ „ „ Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·03

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·08	—	—	·33	total whilst away on holiday	·38	·28	—	—	—	·28	1
2	·50	·12	—	—	·54		·10	·02	·35	·41	—	·13	2
3	·20		·35	—	—		·40	·05	·02		—	·12	3
4	·65		—	—	·03		·03	—	·13		·10	·07	4
5	·30		—	—	—		·04	·35	·15		—	·20	5
6	·05		—	·05	—		—				·02	·55	6
7	—		—	—	·70		—					·32	7
8	—		1·10	—	—		—					—	8
9	—		—	—	—		—					—	9
10	—		·05	·16	—		—					—	10
11	—		·50	—	—		—					·13	11
12	—		·75	—	·03		·05					—	12
13	·30		·50	·17			·03			·26		—	13
14	·40		—	—		·64	—		·08	—		·05	14
15	·30		—	—		—	·~~05~~		—	·10		—	15
16	—		—	·16		—	—		—	—		·19	16
17	15		—	·11		—	—		—	—	·63	—	17
18			—	—		·41	—	·28	—	—	·55	—	18
19			—	—		—	·02	·66	—		—	—	19
20	·10	·25	·50	—		·18	·50	—	·17		·03	·30	20
21	·12	·15	·10	—		·24	·20	·22	·10		·19	·75	21
22	—	·27		—			—	·02	—		·10	·45	22
23	—		—	—		·08	—	—	—		·10	·90	23
24	—		—	—		·10	—	·04	—	1·04	·12	—	24
25	—		—	·10		—	—	—	·08	·15	·08	—	25
26	—		—	·10	·18	·15	—	·46	—	·02	·15	·28	26
27	·22		·50	·20 snow 9° frost		—	—	·72	·10	—	—	·36	27
28	—		·05	·25		·10	—	·40	—	—	—	·05	28
29	—	·03	—	—		·02	—	·12	—	—	—	·29	29
30	—	✕	—	·05		—	—	·16	—	·10	—	·17	30
31	—	✕	20	✕		✕	—		✕	—	✕	·17	31
TOTAL	·08 ~~3·29~~ 3·37	~~·90~~ ·82	4·60	·33 ~~1·30~~ 1·63	~~1·61~~ 1·48	·38 ~~1·92~~ 2·30	·28 ~~1·75~~ 1·65	~~2·78~~ 3·60	1·18	2·08	·28 ~~2·07~~ 2·35	·03 ~~5·76~~ 5·51	YEAR'S TOTAL 30·47 ~~30·44~~
Days with ·01 in. or more	19	7	19	19	6	15	10	17	11	10	18	23	174

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

30·47

cond for WD Fr 121 2431

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

18 JAN 1921

Kept at Glencoin, Bramhall
in the County of Cheshire
by S. O'Dwyer

Lat. Long.
Time of Observation 8 a.m.
Nearest Railway Station Bramhall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 10" in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .04

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03				.14		.10	.05		.25	.25	.09	1
2			.09	.20	.15		.64	.01	.13	.02		.06	2
3	.02			.12	.02		.32	.01	.24	.40			3
4		.12		.30	.16		.10	.18	.18	.30		.05	4
5			.05	.08	.20			.72		.20		.15	5
6			.08	.02	.88		.26		.46			.04	6
7			.75	.18	.02		.02	.10		.36		.03	7
8	.08	.11		.03			.16						8
9	.27			.33	.20		.44	.17					9
10	.50	.93					.28	.10					10
11	.27	.12		.22		.18	.66						11
12		.13		.13	.27								12
13		.03		.11	.06	.16		.14			.20		13
14	.09		.30	.12		.50					.18	.07	14
15	.23	.25 (Snow)		.15	.04	.41	.05		.82	.10			15
16	~~.04~~		.20	.60						.05			16
17			.10		.13	.35	.44		.05	.02			17
18	.04				.12				.26				18
19	.16			.15	.24		.10	.19				.02	19
20	.07	1.18 (in 12 hours)		.02	.40	.20		.14				.04	20
21				.25		.07	.15		.06				21
22	.17			.02			.40	10				12	22
23	.10			.23			.64						23
24				.06				.17				.40	24
25	.04		.36	.02								.20	25
26		.06	.38	.10		.02	.72						26
27	.07			.69			.18						27
28	.25		.05	.45	.64	.64	.05				.15	.05	28
29	.80		.18	.20	.55	.28	.08					.11	29
30		X	.66	.02	.92		.47				.09	.46	30
31	.40	X	–	X	.10	X	.03		X		X	.34	31
TOTAL	~~3.59~~ 3.56	2.93	3.20	.14 ~~4.80~~ 4.94	~~5.24~~ 5.10	.10 ~~2.81~~ 2.91	.05 ~~6.29~~ 6.24	~~2.08~~ 2.03	.25 ~~2.20~~ 2.45	.25 1.70	.09 ~~.87~~ .71	.04 ~~2.23~~ 2.18	YEAR'S TOTAL ~~37.94~~ 37.95
Days with ·01 in. or more	17 ~~18~~	9 3	13	~~26~~ ~~2~~ 27	~~19~~ 3 18	~~10~~ 3 11	22	~~13~~ ~~2~~ 12	~~8~~ ~~4~~ 9	9	5	16 ~~2~~	168
Days with ·04 in. or more	16	8	12	21 ~~20~~	~~17~~ 16	~~9~~ 10	20	~~11~~ 10	~~8~~ 9	7	5	14	~~148~~ ~~147~~ 148

Longest period without rain in the year, 14 days.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Written 3.4.14

REG

CHESHIRE.

BRAMHALL changes to
STOCKPART, GALE GREEN PARK,
WYNSLADE"

1913 – 1915

9' 37" W.

FORM A.
BRITISH RAINFALL.

4- JAN 1914

Kept at Wynslade ... m.

in the County of Chest ... Davenport ... 5" in.

by Fred Taylor ... Ground 1 ft. 0 in.

Sea Level 247 ft.

IMPORTANT NOT ... the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
Nil —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			0·12	0·03	—	—	—	—	0·05	—	0·14	—	1
2			0·06	0·02	—	0·06	—	—	—	—	0·04	0·02	2
3			0·20	—	0·67	—	—	—	—	0·03	—	0·53	3
4			—	—	0·01	—	0·11	—	—	0·07	0·01	0·25	4
5			0·10	—	0·07	0·25	0·02	—	—	0·12	—	0·04	5
6			0·11	—	0·48	0·13	0·47	—	—	0·02	0·02	0·02	6
7			0·01	—	0·14	0·16	0·05	—	—	0·29	0·11	0·02	7
8			0·01	—	0·04	0·27	—	0·32	0·01	0·04	0·02	—	8
9			0·17	0·04	0·04	0·33	0·15	0·11	—	—	0·03	0·20	9
10			0·07	0·21	0·05	0·02	0·02	—	0·06	0·02	0·05	—	10
11			0·03	0·25	—	0·28	—	0·07	—	0·09	0·04	0·01	11
12			—	—	0·01	—	0·01	—	0·04	—	0·24	0·01	12
13	No Records taken	No Records taken	0·41	0·01	—	—	0·04	0·05	0·06	—	0·27	—	13
14			0·25	0·06	—	—	0·01	0·05	—	0·31	0·39	0·09	14
15			0·18	0·41	—	—	0·01	—	0·05	—	0·10	0·05	15
16			0·03	0·02	—	—	0·01	0·04	—	—	0·17	—	16
17			0·01	0·32	0·10	—	0·01	—	0·12	—	0·08	—	17
18			0·21	0·21	0·03	0·02	0·14	—	—	—	0·10	—	18
19			—	0·09	—	0·06	—	—	0·22	0·03	0·08	—	19
20			0·06	0·03	0·09	—	0·02	—	0·01	0·14	0·24	—	20
21			0·10	—	0·28	—	0·04	0·02	—	—	0·14	—	21
22			0·64	—	—	—	—	1·01	0·26	—	—	—	22
23			—	—	0·11	0·10	—	0·11	0·10	—	0·11	0·03	23
24			—	0·15	—	0·22	—	0·15	—	—	0·04	0·04	24
25			—	0·04	—	—	—	—	0·22	0·02	0·01	0·25	25
26			0·03	0·53	—	—	—	0·01	0·02	0·02	—	0·51	26
27			—	0·29	—	—	—	—	—	0·07	0·01	0·13	27
28			0·19	0·40	0·05	—	—	—	—	0·04	0·02	0·01	28
29			0·11	0·59	0·05	—	—	0·12	—	0·01	0·03	0·01	29
30			—	—	—	—	—	—	—	0·39	0·09	—	30
31			0·20		—		—	—		—		—	31
Total			3·30 ✓	3·70 ✓	2·22	1·90	1·11	2·06	1·22	1·71	2·58	2·22	YEAR'S TOTAL ~~22·01~~
Rain Days.			23	19	16 ✓	12	15	12	13	17	26	18	~~171~~

W.7,000, XI. 13

Written 3.4.14 ✓

REG

FORM A.
BRITISH RAINFALL.
4- JAN 1914

Kept at Wynslade Bramhall
in the County of Cheshire
by Fred Taylor Junr.

Lat. 53° 22' 36" N. Long. 2° 9' 37" W.
Time of Observation 8. a. m.
Nearest Railway Station Davenport
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 247 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
Nil —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			0·12	0·03	—	—	—	—	0·05	—	0·14	—	1
2			0·06	0·02	—	0·06	—	—	—	—	0·04	0·02	2
3			0·20	—	0·67	—	—	—	—	0·03	—	0·53	3
4			—	—	0·01	—	0·11	—	—	0·07	0·01	0·25	4
5			0·10	—	0·07	0·25	0·02	—	—	0·12	—	0·04	5
6			0·11	—	0·48	0·13	0·47	—	—	0·02	0·02	0·02	6
7			0·01	—	0·14	0·16	0·05	—	—	0·29	0·11	0·02	7
8			0·01	—	0·04	0·27	—	0·32	0·01	0·04	0·02	—	8
9			0·17	0·04	0·04	0·33	0·15	0·11	—	—	0·03	0·20	9
10			0·07	0·21	0·05	0·02	0·02	—	0·06	0·02	0·05	—	10
11			0·03	0·25	—	0·28	—	0·07	—	0·09	0·04	0·01	11
12			—	—	0·01	—	0·01	—	0·04	—	0·24	0·01	12
13	No Records taken	No Records taken	0·41	0·01	—	—	0·04	0·05	0·06	—	0·27	—	13
14			0·25	0·06	—	—	0·01	0·05	—	0·31	0·39	0·09	14
15			0·18	0·41	—	—	0·01	—	0·05	—	0·10	0·05	15
16			0·03	0·02	—	—	0·01	0·04	—	—	0·17	—	16
17			0·01	0·32	0·10	—	0·01	—	0·12	—	0·08	—	17
18			0·21	0·21	0·03	0·02	0·14	—	—	—	0·10	—	18
19			—	0·09	—	0·06	—	—	0·22	0·03	0·08	—	19
20			0·06	0·03	0·09	—	0·02	—	0·01	0·14	0·24	—	20
21			0·10	—	0·28	—	0·04	0·02	—	—	0·14	—	21
22			0·64	—	—	—	—	1·01	0·26	—	—	—	22
23			—	—	0·11	0·10	—	0·11	0·10	—	0·11	0·03	23
24			—	0·15	—	0·22	—	0·15	—	—	0·04	0·04	24
25			—	0·04	—	—	—	—	0·22	0·02	0·01	0·25	25
26			0·03	0·53	—	—	—	0·01	0·02	0·02	—	0·51	26
27			—	0·29	—	—	—	—	—	0·07	0·01	0·13	27
28			0·19	0·40	0·05	—	—	—	—	0·04	0·02	0·01	28
29			0·11	0·59	0·05	—	—	0·12	—	0·01	0·03	0·01	29
30			—	—	—	—	—	—	—	0·39	0·09	—	30
31			0·20		—		—	—		—		—	31
Total			3·30 ✓	3·70 ✓	2·22 ✓	1·90	1·11 ✓	2·06 ✓	1·22 ✓	1·71 ✓	2·58 ✓	2·22	YEAR'S TOTAL ~~22·01~~
Rain Days.			23	19	16	12	15	12	13	17	26	18	~~171~~

W.7,000, XI. 13

Exe DL

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at from June 1 {Stockport (Cale Green Park) {Bramhall to May 31

in the County of Cheshire

by F. Taylor Jr.

Lat. 53° 24' N Long. ~~2~~ 2° 9' W.

Time of Observation 9 a.m.

Nearest Railway Station Davenport

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	0·01	0·15	—	—	Trace	0·23	0·39	—	0·01	—	0·30	1
2	0·01	—	0·02	0·01	—	—	0·44	0·69	—	0·02	0·07	0·28	2
3	0·12	—	0·11	—	0·20	—	0·09	0·05	—	0·01	—	0·48	3
4	0·44	—	0·42	0·14	0·33	—	—	0·09	—	—	0·12	0·35	4
5	0·10	—	0·41	0·10	0·20	0·02	0·01	—	—	0·01	0·15	0·09	5
6	—	0·01	0·08	0·12	0·14	0·01	0·12	0·02	—	—	0·04	0·04	6
7	0·01	0·03	0·18	0·06	0·22	0·24	0·02	0·07	—	—	Trace	0·04	7
8	0·03	Trace	—	0·02	0·29	0·23	0·08	0·14	0·05	—	—	0·01	8
9	0·36	0·03	—	0·07	0·04	0·49	—	0·23	0·01	—	0·07	—	9
10	0·15	0·10	0·08	0·23	0·06	0·04	—	0·01	0·10	—	0·04	trace	10
11	—	0·29	0·31	0·01	Trace	0·41	0·08	—	0·33	—	0·65	0·06	11
12	—	0·11	0·11	—	0·06	0·01	0·03	—	0·44	—	0·36	trace	12
13	—	0·09	0·38	0·08	0·06	—	0·04	—	0·05	—	0·70	0·16	13
14	Trace	0·11	0·04	—	—	—	0·01	—	0·02	—	0·13	0·27	14
15	Trace	0·03	0·22	—	—	—	Trace	—	—	—	0·06	trace	15
16	0·01	—	0·09	—	—	—	1·06	—	0·40	—	—	trace	16
17	0·01	0·35	0·18	—	—	0·14	0·12	—	0·38	—	—	0·53	17
18	—	Trace	0·11	—	—	0·04	—	Trace	0·25	0·05	—	0·17	18
19	—	0·02	0·03	—	—	—	0·18	—	0·08	—	0·01	0·21	19
20	—	0·10	0·04	—	—	Trace	—	0·02	Trace	0·02	—	trace	20
21	—	0·32	—	—	—	0·02	0·03	0·03	—	0·03	—	0·01	21
22	—	0·17	0·01	0·02	0·16	0·35	0·03	0·09	—	0·13	—	—	22
23	—	0·01	0·07	0·08	0·20	0·12	0·37	Trace	—	0·01	0·01	0·02	23
24	0·05	Trace	0·50	0·09	—	0·05	0·34	0·69	—	Trace	0·15	—	24
25	0·08	Trace	—	—	—	—	0·23	0·12	—	0·67	0·07	0·28	25
26	Trace	Trace	Trace	—	—	—	0·06	0·17	—	0·24	0·25	0·15	26
27	0·15	—	0·01	—	—	Trace	—	—	—	0·08	0·33	1·14	27
28	0·08	0·15	0·07	—	Trace	0·01	0·04	—	0·07	0·08	0·09	0·06	28
29	0·06	X	0·08	0·41	0·07	Trace	—	0·01	—	0·12	0·07	0·22	29
30	Trace	X	0·07	—	—	—	—	0·06	—	Trace.	0·16	0·14	30
31	0·10	X	0·04	X	Trace.	X	0·23	—	X	0·07	X	—	31
Total	1·76	1·93	3·81	1·44	2·03.	2·18·	3·84	2·88	2·45	1·55	3·53.	5·04	YEAR'S TOTAL 32·44
Rain Days.	16	17	20 21	14	13	15	22	17	12	15	20	22	209

W. 8,000. X. 14.

Ans. 13.I.15

WYNSLADE RAINFALL
OBSERVATORY.

"Wynslade,"
Bramhall Lane,
Stockport.

Attach to A

Jan. 3rd 1915

The Director,

Dear Sir,

On the first of June 1914 I obtained a site in one of the public parks of Stockport for a Climatological Station in connection with the Meteorological Office, and in consequence I have given up the gauge at home.

The first five months of the enclosed record were taken by the gauge at home, but for the remaining seven months the records were taken by the gauge in the Park.

Yours Sincerely

F. Taylor Jr.
Observer.

The Director,
British Rainfall Organization
62, Camden Square
London. N.W.

2933

FORM A.
BRITISH RAINFALL.

15 JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at THE CLIMATOLOGICAL STATION. CALE GREEN PARK, STOCKPORT.

in the County of Cheshire

by Fred Taylor jr. Observer

Lat. 53° 24'N Long. 2° 9'W.

Time of Observation 9 A.M.

Nearest Railway Station Davenport

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 254 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·13	0·26	0·04	—	0·43	—	0·05	0·07	0·03	Trace	—	0·67	1
2	Trace	0·38	0·19	0·26	—	0·06	0·10	0·21	—	0·03	—	Trace	2
3	0·50	Trace	0·05	0·23	—	—	0·19	0·07	—	Trace	—	0·19	3
4	0·02	0·02	—	—	0·19	—	0·37	—	—	—	—	0·82	4
5	0·07	0·09	0·15	—	0·01	0·02	—	0·01	—	—	—	0·37	5
6	0·30	0·03	0·02	0·22	—	—	0·49	0·07	—	—	0·03	0·21	6
7	0·68	0·32	—	0·18	—	—	0·26	0·49	—	—	Trace	0·11	7
8	0·26	0·13	—	0·13	—	—	Trace	0·17	—	—	0·24	0·01	8
9	—	0·02	—	Trace	—	—	0·02	Trace	—	Trace	0·42	0·37	9
10	0·49	—	0·11	0·02	—	—	0·02	1·15	—	0·02	0·14	0·04	10
11	0·13	—	0·11	0·01	0·34	—	0·11	0·16	—	—	0·05	0·29	11
12	0·32	—	—	0·16	0·04	—	Trace	0·05	—	0·49	0·66	—	12
13	0·16	0·21	0·02	—	—	—	—	Trace	—	—	—	0·07	13
14	0·09	—	0·01	0·06	Trace	—	Trace	0·20	0·17	Trace	—	0·21	14
15	1·01	—	—	—	—	—	—	0·94	0·01	Trace	0·18	0·05	15
16	—	0·19	—	—	0·34	—	0·95	0·32	—	—	—	0·01	16
17	—	0·17	0·06	—	—	—	Trace	—	—	Trace	—	Trace	17
18	0·04	0·32	0·14	—	—	—	—	—	—	Trace	0·01	—	18
19	0·02	0·07	0·04	0·03	0·06	—	0·12	—	—	Trace	—	—	19
20	0·13	0·01	0·04	Trace	—	—	0·02	0·01	—	—	—	0·26	20
21	0·22	0·05	—	0·10	—	—	0·22	—	—	—	Trace	0·23	21
22	0·01	—	0·09	0·02	—	Trace	0·04	—	—	—	Trace	0·26	22
23	—	Trace	0·19	Trace	—	0·05	0·13	—	0·01	0·13	—	0·07	23
24	—	—	0·10	0·02	—	—	—	—	0·16	Trace	—	0·18	24
25	—	—	—	—	—	1·96	—	—	0·01	—	—	0·17	25
26	0·01	0·17	—	—	—	0·05	0·33	—	0·09	—	—	0·29	26
27	—	0·07	—	—	—	—	0·19	—	—	0·35	—	0·31	27
28	—	0·29	Trace	—	Trace	0·06	0·02	0·45	—	0·27	—	Trace	28
29	Trace	☒	—	—	0·04	0·16	—	Trace	—	—	0·04	0·07	29
30	0·15	☒	—	0·05	—	0·09	—	0·03	—	Trace	—	Trace	30
31	0·19	☒	—	☒	—	☒	0·01	0·33	☒	0·02	☒	0·33	31
Total	4·93	2·80	1·36	1·49	1·45	2·45	3·64	4·73	0·48	1·31	1·77	5·59	YEAR'S TOTAL 32·00
Rain Days.	21	18	16	14	8	8	19	17	7	7	9	24	168.

W. 8,000. X. 15.

✓

BROADBOTTOM
HAREWOOD LODGE

CHESHIRE

1911 - 1920

15.IV.12

REGI

Kept at Harewo

in the County of Che

by Colonel S

W

N. Long. 2. 1.

tation Mottram

ion 9. a.m

in.

e Ground 1 ft. in.

Sea Level 440 ft.

FORM A.
BRITISH RAINFALL.
5 - JAN 1912

NOTE.—Full instructions respecting … Rainfall Organization are given in
"*Rules for Rainfall Observ* … en Square, London, N.W.

Date.	JAN.	FEB.	MARCH.							OCT.	NOV.	DEC.	Date.
	in.	in.	in.							in.	in.	in.	
1	—	—	.54							—	.16	—	1
2	.14	—	.11	—	.18	—	—	—	—	.02	.08	.04	2
3	—	—	.01	—	.30	—	—	.03	—	.01	.14	.02	3
4	.02	—	.15	12^s	—	—	—	.02	.20	.06	.30	.05	4
5	.14	—	.02	—	—	—	—	.25	—	.20	—	—	5
6	.23	—	.01	.04	—	—	—	.28	—	.06	.37	.27	6
7	.04	—	—	—	—	—	—	—	—	.07	.04	—	7
8	.22	—	.27	—	—	—	—	—	—	—	.06	.59	8
9	.02	—		—	—	—	—	—	—	—	—	.03	9
10	.08	.05	—	—	—	—	—	—	—	—	—	.40	10
11	.27	.03	.44	—	—	—	—	.10	.04	—	.23	.05	11
12		—	—	—	—	—	—	—	1.06	—	.37	—	12
13	—	—	—	—	1.76	.02	—	—	—	—	.15	.33	13
14	.09	.29	.06	—	.53	—	—	—	—	—	.07	.17	14
15	—	.22	.18	.06	—	—	—	—	—	—		.22	15
16	—	.71	.02	.02	—	.09	.05	—	—	—	.14	.06	16
17	—		.09	—	—	.35	—	—	—	—	.14	.05	17
18	—	.25	.02	—	—	.18	—	.02	—	—	.13	.08	18
19	—	.06	—	.11	—	.19	.03	—	.27	.19	.11	.05	19
20	—	.22	—	.21	—	.04	.15	.79	.49	.02	.01	.35	20
21	—	.43	.14	—	—	—	—	.12	—	.13	—	.02	21
22	.02	.02	—	.05	—	—	.05	—	—	.30	.03	.04	22
23	—	.25	—	.02	.07	.24	—	—	.29	.08	—	.31	23
24	.01	.09	—	.21	—	1.38	—	.14	—	.24	—	.12	24
25	—	.39	—	.29	—	.07	—	—	.31	.03	.02	.40	25
26	—	.02	—	.30	—	.06	—	.12	—	.47	.22	.42	26
27	—	.20	.08	.64	—	.17	—	.75	.90	—	—	.08	27
28	—	.21	—	.36	—	.09	—	.01	.04	—	.04	.39	28
29	—	—	—	.35	—	—	—	.12	.38	.33	—	.18	29
30	—	—	—	.02	.17	.27	—	—	.01	.32	—	.01	30
31	1.28									.06		.03	31
Totals	1.28	3.44	2.14	2.82	3.01	3.15	.37	2.79	3.99	2.59	2.81	4.76	33.15
Total from Jan. 1		4.52	6.66	9.48	12.49	15.64	16.01	18.80	22.79	25.38	28.19	32.95	
	12	16	15	15	6	13	5	14	11	17	20	21	171

K/5000/10/03.

EDWARD STANFORD, 12, 13, & 14 LONG ACRE, W.C.

Price, on extra tough paper, 3d.

✓

FORM A.
BRITISH RAINFALL.

5 - JAN 1912

REGI

Long. 2. 1. W

Kept at Harewood

in the County of Chester

by Colonel Sidebottom.

Nearest Railway Station Mottram

RAIN GAUGE.
Time of Observation 9. a.m
Diameter 5 in.
Height of top above Ground 1 ft. in.
" " Sea Level 440 ft.

NOTE.—Full instructions respecting the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·54	—	—	—	·09	·04	—	—	·16	—	1
2	·14	—	·11	—	·18	—		—	—	·02	·08	·04	2
3	—	—	·01	—	·30	—	—	·03	—	·01	·14	·02	3
4	·02	—	·15	12^{s}	—	—	—	·02	·20	·06	·30	·05	4
5	·14	—	·02	—	—	—	—	·25	—	·20	—	—	5
6	·23	—	·01	·06	—	—	—	·28	—	·06	·37	·27	6
7	·04	—	—	—	—	—	—	—	—	·07	·04	—	7
8	·22	—	·27	—	—	—	—	—	—	—	·06	·59	8
9	·02	—	—	—	—	—	—	—	—	—	—	·03	9
10	·08	·05	—	—	—	—	—	—	—	—	—	·40	10
11	·27	·03	·44	—	—	—	—	·10	·04	—	·23	·05	11
12	—	—	—	—	—	—	—	—	1·06	—	·37	—	12
13	—	—	—	—	1·76	·02	—	—	—	—	·15	·33	13
14	·09	·29	·06	—	·53	—	—	—	—	—	·07	·17	14
15	—	·22	·18	·06	—	—	—	—	—	—	—	·22	15
16	—	·71	·02	·02	—	·09	·05	—	—	—	·14	·06	16
17	—	—	·09	—	—	·35	—	—	—	—	·14	·05	17
18	—	·25	·02	—	—	·18	—	·02	—	—	·13	·08	18
19	—	·06	—	·11	—	·19	·03	—	·27	·19	·11	·05	19
20	—	·22	—	·21	—	·04	·15	·79	·49	·02	·01	·35	20
21	—	·43	·14	—	—	—	—	·12	—	·13	—	·02	21
22	·02	·02	—	·05	—	—	·05	—	—	·30	·03	·04	22
23	—	·25	—	·02	·07	·24	—	—	·29	·08	—	·31	23
24	·01	·09	—	·21	—	1·38	—	·14	—	·24	—	·12	24
25	—	·39	—	·29	—	·07	—	—	·31	·03	·02	·40	25
26	—	·02	—	·30	—	·06	—	·12	—	·47	·22	·42	26
27	—	·20	·08	·64	—	·17	—	·75	·90	—	—	·08	27
28	—	·21	—	·36	—	·09	—	·01	·04	—	·04	·39	28
29	—	—	—	·35	—	—	—	·12	·38	·33	—	·18	29
30	—	—	—	·02	·17	·27	—	—	·01	·32	—	·01	30
31										·06		·03	31
Totals	1·28 1·28	3·44	2·14	2·82	3·01	3·15	·37	2·79	3·99	2·59	2·81	4·76	33·15
Total from Jan. 1		4·52	6·66	9·48	12·49	15·64	16·01	18·80	22·79	25·38	28·19	33·95	
	12	16	15	15	6	13	5	14	11	17	20	27	171

K/5000/10/03.

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FORM A2.
BRITISH RAINFALL.
3 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at BROADBOTTOM Harewood Lodge

in the County of Cheshire

by Colonel Sidebottom

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 440 ft.

Time of Observation 9. A.M.

Nearest Railway Station
Name Mottram. G.C
Distance 1/4 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	—	—	·08	·13	·07	·32	—	—	1·01	1
2	—	·03 S	·17	·09	·10	·13	·43	—	·12	—	—	·12	2
3	·34	—	—	—	·02	·40	·01	·30	·44	—	-	·07	3
4	·50	—	·38	·32	·03	·43	—	·45	·13	—	·50	—	4
5	·14	—	·01	—	·23	·11	—	·05	·16	·05	·05	—	5
6	·19	·15	—	·02	·11	·02	—	·24	·43	—	—	—	6
7	—	—	—	·02	·09	·07	—	·05	·13	—	—	·02	7
8	·15	·20	·15	·15	·02	·02	·17	·15	—	—	·14	—	8
9	·18	·03	·16	·45	—	·01	—	·03	—	—	·11	·06	9
10	·14	—	—	—	—	·10	·02	·02	·02	—	·36	—	10
11	·09	·02	—	—	—	—	—	·21	—	—	—	·85	11
12	·09	·05	·14	—	—	·11	—	—	—	—		·11	12
13	—	—	·02	—	—	—	·06	·17	—	·17	—	·28	13
14	·12	—	1·15	—	—	·12	—	·44	·02	—	—	·36	14
15	·03	·17	·27	—	·74	·25	—	·05	—	—	—	·17	15
16	·16	—	·22	—	·14	·23	—	·05	—	·23	·06	·07	16
17	·11 S	·06	·06	—	·02	·92	—	·29	—	—	·06	·41	17
18	·07	—	—	—	—	·03	—	·04	—	·34	·06	·12	18
19	·04	·05	·16	—	—	·05	·47	·27	—	—	·03	·01	19
20	·08	—	·14	—	·21	·04	·02	·44	—	·45	—	—	20
21	·01	—	·08	—	·23	—	·04	·01	—	·36	—	·19	21
22	·—	·15	—	~~·60~~	·60	·35	·09	·63	—	—	—	·14	22
23	—	·02	·17	—	-	—	·29	1·19	—	—	·37	—	23
24	—	—	·05	—	—	·17	—	·05	—	—	·03	(40)	24
25	—	—	·08	—	—	·19	·23	·03	—	—	·39	·31	25
26	·02	·19	·16	—	—	·02	·46	·32	—	·58	·05	·21	26
27	—	—	·39	—	—	·33	·42	—	—	·65	·03	·11	27
28	—	·05	·10	—	—	·14	·22	·34	·10	·20	·37	—	28
29	—	—	·02	—	—	·60	·43	·04	·21	·03	·05	·04	29
30	-	—	·25	—	·11	·05	·08	·01	—	·03	~~·01~~	—	30
31	-	—	·19	—	·11	—	·40	·46	-	—	—	—	31
Total	2·46	1·17	4·52	1·05	2·76	4·97	3·99	6·40	2·08	3·09	2·66	5·06	TOTAL for year 40·21
No. of Rain Days.	18	13 3·63	23 8·15	6 9·20	15 11·96	26 16·93	18 20·92	28 27·32	11 29·40	11 32·49	16 35·15	21 40·21	206

W. 8,000, X. '11.

cnd for mnths 2.IV.14 W DL

FORM A.
BRITISH RAINFALL.
5 FEB 1914

REGISTER OF RAINFALL IN 1913.

Kept at Harewood Lodge, Broadbottom
in the County of Cheshire
by Colonel Sidebottom.

Lat. 53.27 Long. 2.1 W
Time of Observation 9. A.M.
Nearest Railway Station Broadbottom.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·04	—	·09	·07	—	—	—	—	—	—	·11	—	1
2	—	·14	·07	·05	—	·09	—	—	—	—	·01	·05	2
3	·05	·03	·23	—	·66	—	·02	—	—	·10	—	·40	3
4	·57	·19	—	—	·04	·01	·07	—	—	—	·05	·32	4
5	·12	·04	·22	—	·04	·22	·10	—	—	·16	—	—	5
6	·03	·11	·13	—	·61	·08	·55	—	—	·10	—	·02	6
7	—	·11	·04	—	·24	·28	·02	—	—	·16	·07	·02	7
8	—	·10	·07	—	·09	·03	—	·31	—	·06	·04	—	8
9	—	·30	·24	—	·07	·40	·05	·04	—	—	·03	·17	9
10	—	·02	·11	·26	·05	—	·08	—	·06	—	·06	—	10
11	S ·06	—	—	·30	—	·32	—	—	—	—	·05	·03	11
12	S ·27	—	—	—	—	—	—	—	·10	—	·31	—	12
13	—	—	·54	·02	—	—	·09	·06	·16	—	·27	—	13
14	·05	—	·21	·05	—	—	—	·08	·04	·40	·70	·05	14
15	—	—	·16	·50	—	—	·03	·16	—	—	·16	·08	15
16	—	—	·05	·04	—	—	—	·01	—	—	·30	—	16
17	·10	—	—	·24	·07	—	·08	—	·41	—	·13	—	17
18	·05	—	·16	·20	·08	·07	·15	—	—	—	·13	—	18
19	·06	—	·02	—	·03	·12	·01	—	15	·07	·15	—	19
20	·05	—	·05	·10	·06	—	—	—	·10	·05	·21	—	20
21	—	—	·06	—	·20	—	·15	·06	—	—	·15	—	21
22	·36	—	·74	—	·04	—	—	·89	—	—	—	—	22
23	·26	—	·01	—	·33	·28	—	·50	·39	—	·10	·08	23
24	·29	—	—	·20	·01	·16	—	·06	—	—	·04	·05	24
25	—	—	—	·07	—	—	—	—	·17	—	·01	·19	25
26	—	·04	·05	·31	—	—	—	—	·01	·10	—	·30	26
27	·33	—	—	·34	—	·03	—	—	—	·04	·03	·14	27
28	—	—	·21	·34	·06	—	—	—	—	·02	·03	S ·05	28
29	—	—	·20	·58	·02	—	—	·15	—	·04	·04	—	29
30	·40	—	—	—	·09	—	—	—	—	·55	·17	—	30
31			·10		·11	—	—	—	—	—	—	—	31
Total	3·09	1·08	3·76	3·67	2·90	2·09	1·40	2·32	1·59	1·85	~~3·25~~ 3·35	1·95	YEAR'S TOTAL 29·05
Rain Days.		4·17	7·93	11·60	14·50	16·59	17·99	20·31	21·90	23·75	27·20	29·15	
	17	10	23	17	20	13	13	11	10	13	25	15	187

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
15 JAN 15

REGISTER OF RAINFALL IN 1914

Kept at Harwood Lodge Broadbottom
in the County of Cheshire
by Colonel Sidebottom

Lat. 53.27 n Long. 2.1. w.
Time of Observation 9. AM
Nearest Railway Station Mottram & B'btm
Diameter of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.01	.17	—	—	—	.21	.42	—	.03	—	.27	1
2	—	—	.03	—	—	—	.27	.58	—	—	.15	.09	2
3	.30	—	.20	—	15	—	.10	.08	—	—	—	.47	3
4	.45	—	.65	.17	.66	—	—	.05	—	—	.12	.29	4
5	.10	—	.55	.11	.18	.34	.02	—	—	.09	.15	.21	5
6	—	—	.09	.10	.28	.05	.05	.04	—	—	.07	.03	6
7	—	.02	.17	.03	.43	.01	—	.09	—	—	—	.04	7
8	.56	—	.02	.03	.24	.48	—	.13	—	—	—	.01	8
9	.52	—	.06	.04	.07	.78	—	.25	—	—	.16	—	9
10	—	.10	.05	.17	.04	—	—	—	.16	—	.04	—	10
11	—	.35	.25	.04	.01	.36	—	—	.35	.09	.54	.10	11
12	—	.12	.11	—	.13	—	.35	—	.85	—	.52	.07	12
13	—	.11	.19	.07	.05	—	.07	—	.06	—	.55	.12	13
14	—	.15	.11	—	—	—	.06	—	.15	—	.22	.26	14
15	—	.06	.30	—	—	—	—	—	.02	—	.06	—	15
16	.16	.06	.12	—	—	—	89	—	.40	—	—	—	16
17	.03	.47	.20	—	—	—	.08	—	.33	—	—	56	17
18	—	—	.12	—	—	.62	—	—	.20	—	—	.16	18
19	—	—	.04	—	—	—	.04	—	.13	—	—	.23	19
20	—	—	.10	—	—	—	—	—	—	.03	.03	—	20
21	—	.25	—	—	—	.06	—	—	—	—	—	—	21
22	—	.16	—	.03	.43	.20	.02	.16	—	.09	—	—	22
23	—	—	.13	.14	.17	.26	.36	—	—	—	—	—	23
24	.04	—	.44	.08	—	.05	.52	.69	—	—	.21	—	24
25	.09	—	—	—	—	—	.25	.25	—	.73	.06	.19	25
26	—	—	.02	—	—	—	.05	.11	—	.31	.25	.26	26
27	.16	—	—	—	—	—	—	—	—	.12	.33	1.27	27
28	.10	.21	.11	—	—	—	.12	—	—	.04	.10	.15	28
29	.07	—	.05	.88	.06	—	—	—	—	.40	.07	.08	29
30	—	✕	—	—	—	—	—	.17	—	—	.09	.09	30
31	.23	✕	.21	✕	—	✕	.25		✕	.08	✕	—	31
Total	2.81	2.67	4.49	1.89	2.90	3.21	3.71	3.02	2.65	2.01	3.72	4.95.	YEAR'S TOTAL 37.43
Rain Days.		4.88	9.37	11.26	14.16	17.37	21.08	24.10	26.75	28.76	32.48	37.43	
W. 8,000. X. 14.	13	13	26	13	14	11	18	13	10	11	19	21	182

14/4/16 [illegible] 7.10.16 2938

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

Kept at Harewood Lodge Broadbottom
in the County of Cheshire.
by Colonel, Sidebottom.

Lat. n 53 - 27 w Long. 2.1
Time of Observation 9. am
Nearest Railway Station Mottram & B. (G.C.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 440. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.16	.20	.11	—	.47	—	.08	.05	.10	—	—	.37	1
2	.03	.22	.34	.20	—	.09	.17	.32	—	.06	—	—	2
3	.23	—	.04	.27	—	—	.31	.07	—	—	—	.40	3
4	.03	—	—	—	.11	—	.39	—	—	—	—	.44	4
5	.08	.29	.08	—	—	.05	—	04	—	—	—	.29	5
6	.35	.07	—	.27	—	—	.51	.08	—	—	—	.26	6
7	.60	.37	—	.11	.05	—	.26	.72	—	—	—	.10	7
8	.22	.12	—	.11	—	—	—	.15	—	—	.38	—	8
9	—	—	—	.03	—	—	.04	.04	—	.02.	.35,	.58	9
10	.45	—	.10	.04	—	—	.02	.81	—	—	.10	.02	10
11	.07	—	.09	—	.49	—	.28	.11	—	—	.11	.43	11
12	.24	—	—	.19	.06	—	.02	—	—	.34	.96	—	12
13	.28	.59	—	—	—	—	—	—	—	—	—	.07	13
14	.10	—	.04,	.09	—	—	.03	.07	.15	—	—	.24	14
15	.90	—	—	—	—	—	.02	.15	.06	—	.24	.14	15
16	—	.16	—	—	.23	—	1.11	.49	—	—	—	—	16
17	—	.12	.06	—	—	—	.03	—	—	—	—	—	17
18	—	.35	.34	—	—	—	—	—	—	—	—	—	18
19	.05	.07	—	.06	—	—	.15	—	—	—	—	—	19
20	.22	—	.15	.02	—	—	.12	—	—	—	—	.32	20
21	.12	.06	—	.10	—	—	.23	—	—	—	—	.24	21
22	—	—	.11	—	—	—	.07	—	—	—	—	—	22
23	—	—	.22	—	—	.02	.10	—	—	.07	—	.26	23
24	—	—	.07	—	—	—	—	—	.36	—	—	—	24
25	—	—		—	—	.73	—	—	—	—	—	.37	25
26	—	.20	—	—	—	.05	.34	—	.04	—	—	.29	26
27	—	.10	—	—	—	.55	.12	—	—	.62	—	.23	27
28	—	.16	—	—	—	.49	04	.49	—	.17	—	.05	28
29	—	—	—	—	—	.10	—	.06	—	—	—	.10	29
30	.31	✕		.07	—	.28	—	.10	—	—	—	.03	30
31	.09	✕	—	✕	—	✕	.02	.53	✕	.16	✕	.25	31
Total	4.53	3.08	1.75	1.56	1.41	2.36	4.46	4.28	.71	1.44	2.14	5.48	YEAR'S TOTAL ~~44.20~~ 33.20
Rain Days.	19	15	13	13	6	9	23	17	5	7	6	22	155

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

5 JAN 1917

Kept at Harewood Lodge Broadbottom

in the County of Cheshire

by Colonel Sidebottom.

Lat. 53·27 N Long. 2·1 W

Time of Observation 9 a m

Nearest Railway Station Mottram. S C.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·20	—	·03	—	—	·50	·28	—	—	—	·17	—	1
2	·17	·27	·05	—	—	—	·01	—	·30	·23	—	—	2
3	—	·29	—	·04	—	—	·15	—	·57	·22	·07	—	3
4	·31	·27	—	—	·35	·85	·07	—	·20	·17	·25	—	4
5	·17	·25	—	—	·01	·67	—	—	—	·52	·10	—	5
6	·92	·64	·26	—	·32	·09	·39	—	—	·32	·25	·06	6
7	·04	—	·12	—	·22	·03	·16	—	—	·16	·05	·35	7
8	—	·17	·24	—	·03	·16	—	—	—	—	·45	·06	8
9	·19	—	·86	—	·40	·14	—	—	·02	—	·18	—	9
10	—	·14	·01	·25	—	·11	·17	—	·11	·13	—	·09	10
11	·02	·31	·08	·59	·02	·07	—	—	·25	—	—	·11	11
12	·19	—	·04	·07	·34	—	·37	—	·02	·19	—	—	12
13	—	—	—	·06	·09	—	—	·51	—	·39	—	·16	13
14	·03	·45	—	·16	·40	—	—	·23	·04	·17	—	—	14
15	—	·32	·38	—	—	—	·06	·50	·25	·22	—	—	15
16	·06	·30	·45	·31	—	—	·20	·03	—	—	—	—	16
17	·10	·21	—	·37	—	—	·09	·03	·50	·09	-	—	17
18	—	·37	—	·12	—	—	—	·20	·31	·15	·20	·28	18
19	·24	—	·10	·17	—	—	—	·14	·06	—	·15	—	19
20	·15	—	·11	·32	·04	—	—	·11	—	—	—	—	20
21	·09	—	—	—	·07	—	·06	—	—	—	—	—	21
22	—	·13	—	—	—	·11	—	—	—	·06	—	—	22
23	—	·25	·06	·02	—	—	—	·18	—	—	·12	·42	23
24	—	·28	—	—	—	·70	—	·07	—	—	—	·10	24
25	·10	·10	—	—	—	—	—	·18	—	·09	·47	·04	25
26	·04	·30	·11	—	—	—	—	·16	—	·10	—	—	26
27	—	·05	—	—	·17	—	—	·66	—	·41	—	—	27
28	—	·24	·17	—	—	—	—	—	—	·05	·05	·53	28
29	—	·08	—	—	—	·26	—	—	—	·24	—	·42	29
30	—	X	—	—	—	·40	—	—	—	·17	·07	·05	30
31	—	X	—	X	—	X	—	—	X	·46	X	·32	31
Total	3·02	5·42	3·07	2·48	2·46	4·09	2·01	3·00	2·63	4·47	2·58	2·99	YEAR'S TOTAL —
Rain Days.		8·44	11·51	13·99	16·45	20·54	22·55	25·55	28·14	32·65	35·23	38·22	
	17	21	16	12	13	13	12	13	12	21	14	14	178

W. 8,000, VIII. 16

2711

FORM A.
BRITISH RAINFALL.

9 JAN 10

REGISTER OF RAINFALL IN 1917

Kept at Harewood Lodge Broadbottom

in the County of Cheshire

by Colonel Sidebottom.

Lat. 53-27 Long. 2.1 W

Time of Observation 9 a.m

Nearest Railway Station Mottram & B

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	—	—	·21	—	·11	—	·39	·62	—	·12	·19	1
2	·42	—	—	—	—	—	—	·10	—	·09	—	—	2
3	·06	·14	—	·17	—	·20	—	—	—	·46	·12	—	3
4	·10	·05	—	—	—	—	—	—	—	·39	—	—	4
5	·28	—	—	·21	—	—	—	·03	—	·20	·14	·04	5
6	·06	—	—	—	—	·24	—	—	—	·47	·11	·08	6
7	·63	—	—	—	—	·26	—	—	—	·64	·05	·02	7
8	·36	—	—	·30	—	—	—	·37	—	·61	·27	·09	8
9	·06	—	—	·10	—	—	—	·09	—	·17	·45	—	9
10	·24	—	·67	·14	·13	—	—	·02	—	·03	—	—	10
11	·21	—	—	·24	—	—	—	·08	—	·52	—	—	11
12	·03	—	·04	—	·45	—	—	(28)	—	·22	·03	·10	12
13	·06	—	—	·21	·44	—	—	·08	·52	—	·03	·22	13
14	·13	—	—	·11	·04	—	—	·06	—	—	—	·10	14
15	·01	—	—	·05	—	—	·76	·08	·02	—	—	·25	15
16	—	·05	—	·16	—	—	—	·23	—	—	—	·55	16
17	—	·10	·20	·27	·09	·07	·34	·32	·22	·19	—	·06	17
18	—	—	·05	·17	—	—	·80	·33	·40	·09	—	—	18
19	—	·17	·15	—	·35	·15	—	·06	—	—	·07	—	19
20	—	—	—	—	·08	·38	—	·05	·14	—	·42	—	20
21	—	—	·09	—	—	—	—	·06	—	·11	·04	—	21
22	—	—	·06	—	—	·06	—	·04	·25	·25	·07	—	22
23	—	·18	—	—	·14	—	—	·27	·02	·19	—	·10	23
24	—	—	—	—	—	·40	—	·32	—	·39	·34	—	24
25	—	·06	·14	—	—	—	·20	—	—	·02	·14	—	25
26	—	—	—	—	—	—	—	·69	·23	·13	·92	—	26
27	—	—	·04	—	·14	·30	·34	·31	—	—	·20	·14	27
28	—	·08	·24	—	—	·03	·04	·51	—	·05	·02	·09	28
29	—	—	·05	—	·11	—	·08	·14	—	·28	·08	·14	29
30	—	×	·05	—	—	—	—	·15	—	·03	·10	—	30
31	—	×	·25	×	—	×	—	·08	×	—	×	·05	31
Total	2·69	·83	2·03	2·28	1·97	2·20	2·56	5·07	2·42	5·53	3·72	2·22	YEAR'S TOTAL 33.52
Rain Days.	15	8	13	13	10	11	7	26	9	22	20	16	170

W. 8,000, IX. 17.

25

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
15. 1. 19

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
by Colonel Sidebottom

Lat. 52. 27 Long. 2. 1 W
Time of Observation 9 a.m
Nearest Railway Station Mottram & B
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·21	—	·06	·05	—	—	—	·79	·15	·17	·08	1
2	—	·15	—	·07	—	—	—	·07	·42	·05	—	·73	2
3	—	—	—	—	·47	—	—	·13	—	·08	·02	·01	3
4	·08	—	—	—	—	—	—	·08	·25	·60	·20	·29	4
5	—	—	—	·14	·04	—	—	·60	·14	·27	—	—	5
6	·04	1·21	—	·29	—	·26	—	·12	—	·13	—	·02	6
7	·10	—	—	·41	—	—	—	—	·33	·23	·16	—	7
8	·09	—	—	—	—	—	·22	·06	·34	·11	·03	·04	8
9	·36	·89	—	·03	—	·47	—	—	·40	·42	·02	·04	9
10	·06	·40	—	—	—	—	·16	—	·11	·09	·09	·04	10
11	·25	·24	·17	·13	·26	—	·15	—	·29	—	—	·16	11
12	·06	·31	·01	—	·09	—	·73	—	·67	—	—	·45	12
13	—	—	—	—	·11	·07	—	—	·38	·37	—	·02	13
14	·45	—	—	—	—	·19	·10	—	·35	·05	—	·35	14
15	·12	—	—	—	·01	·07	·45	—	1·26	—	—	·22	15
16	—	—	—	—	—	—	·18	—	·17	—	—	·31	16
17	·21	—	—	—	·60	—	·20	·13	·22	·12		·23	17
18	·41	—	·03	—	—	·11	·90	—	·47	—	—	·62	18
19	·11	·07	·30	·09	—	—	·37	·29	·13	·04	—	·50	19
20	·06	·31	—	·08	—	·29	·49	—	·28	·03	—	·01	20
21	·07	·20	—	—	·18	·24	—	—	·20	·02	—	—	21
22	·04	—	—	—	·39	·08	·15	—	·13	—		·75	22
23	·08	·02	—	—	·56	—	·65	—	·21	—	—	·10	23
24	—	·07	—	—	—	—	·27	·19	·09	·04	·06	·26	24
25	—	—	—	—	—	—	·11	·49	·08	—	—	—	25
26	—	·16	—	—	—	—	·12	—	·19	—	·23	·12	26
27	—	·12	·05	—	—	·10		·53	·42	·03	·15	·45	27
28	—	·14	·58	—	—			·27	·09	—	·25	·77	28
29	—		—	—	—			—	·05	—	—	·10	29
30	—	X	·19	—				·20		—	·24	·14	30
31	—	X	·24	X		X		·28	X	—	X		31
Total	2·59	4·50	1·57	1·40	2·76	1·88	5·25	3·44	8·36	2·83	1·62	6·81	YEAR'S TOTAL 43·01
Rain Days.	17	15	8	9	11	10	16	14	27	18	12	26	183

W. 6,500, VII. 18. w w c

Exd

2558

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

12 JAN 20

Kept at Harewood Lodge Broadbottom
in the County of Cheshire
by Colonel Sidebottom.

Lat. 53·27 Long. 2·1
Time of Observation 9 AM
Nearest Railway Station Mottram & Btm
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	—	—	—	·75	—	·25	·08	·39	·46	—	·13	1
2	·14	—	·66	—	—	—	·32	·07	—	·06	·05	·13	2
3	1·25	—	—	—	·06	·21	·12	—	·06	—	·16	·12	3
4	·50	—	—	—	·01	·06	·06	·31	·19	—	—	·11	4
5	—	—	·22	—	—	—	—	—	—		-	·60	5
6	·04	—	·55	—	·76	—	—	—	—		—	·35	6
7	·09	—	·49	—	—	—	—	—	—	—	·14	—	7
8	·09	—	·12	—	—	·07	—	—	·02	—	—	—	8
9	·10	—	·15	—	—	—	—	—	—	—	·07	—	9
10		—	·64	·28	—	—	—	—	—	—	—	·06	10
11	·02	—	·96	·11	·27	—	—	—	—	—	·05	—	11
12	—	—	·45	·20	—	·14	·15	—	—	·02	—	—	12
13	·16	—	—	·10	—	·05	·03	—	·08	·29		·03	13
14	·39	—	—	·22	—	—	·05	—	—	·02	·06	·01	14
15	·12	—	·06	·05	—	—	—	—	—	—	—	·40	15
16	·26	·30	—	·07	—	—	—	—		—	·30	·03	16
17	·03	·13	—	·21	·04	·44	—	·33	—	—	·96	·06	17
18	—	—	·25	—	—	—	—	·41	·15	—	·03	·36	18
19	·05	·16	·39	—	—	·17	·66	·30	·18	—	·33	·07	19
20	·25	·15	·10	—	—	·35	·18	·13	—	—	·14	·93	20
21	·08	·40	·09	—		—	·27	—	·07	—	·06	·31	21
22	—	·36	—	—	—	·09	—	·05	·44	—	·09	1·03	22
23	—		—	—	—	·27	—	—	—	·70	·05	·23	23
24	·02	—	—	·12	·14	—	—	·05	·25	·26	·18	·20	24
25	·19	—	—	·16	·23	·23	—	·37	—	—	·25	—	25
26	—	—	·47	·08	—	·06	—	·75	—	—	·03	·42	26
27	·19	—	·05	·40	—	—	—	·05	—	—	·01	—	27
28	—	—	—	·09	—	·04	—	·21	—	—	—	·32	28
29	·06	—	·06	·07	-	·02	—	·07	—	·87	—	·16	29
30	—		·10	·20	—	·26	—	·01	—	·13	·10	·17	30
31			·07				·43					·04	31
TOTAL	4·40	1·50	5·88	2·30	2·26	2·46	2·52	3·21	1·81	2·81	3·06	6·27	YEAR'S TOTAL 38·48
Days with ·01 in. or more	21	6	19	15	8	15	11	15	10	9	19	24	172

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

6X ML 244

18 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Harewood Lodge Broadbottom

in the County of Cheshire

by Colonel Sidebottom.

Lat. 53·27 Long. 2·1.
Time of Observation 9. am
Nearest Railway Station Mottram & B.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 440 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	·06	·20	·24	—	·75	·08	·22	—	·03	·09	1
2	·04	—	—	·03	·03	—	·18	—	·27	·17	—	—	2
3	·01	·14	—	·17	·05	—	·48	·14	·21	·02	—	·16	3
4	—	—	—	·21	·03	—	·14	·58	·10	·21	—	·12	4
5	—	—	·11	—	·72	—	·19	·31	·23	·27	·02	·03	5
6	—	—	·61	·14	·17	—	·03	·01	—	—	—	—	6
7	—	·08	·10	·03	·14	—	·32	—	—	—	—	—	7
8	·18	·04	—	·28	—	—	·73	·15	—	—	—	—	8
9	·34	·85	—	·25	—	—	·11	·04	—	·01	—	—	9
10	·79	·76	·04	·04	—	—	·67	—	—	—	—	—	10
11	·11	·06	—	·03	·20	·28	—	—	—	—	—	·09	11
12	·09	·13	—	·17	·04	·14	·05	·12	—	—	·15	—	12
13	·23	·22	·27	·13	—	·53	·02	—	—	—	·11	—	13
14	·04	·05	·12	·07	—	·34	—	—	·77	·04	·38	—	14
15	—	·13	·12	·32	—	—	·05	—	·06	·07	—	—	15
16	—	—	·12	·26	·04	·10	·43	—	·06	—	—	—	16
17	·06	—	·04	—	·16	—	·02	·28	·30	·03	—	—	17
18	·27	—	—	·08	·29	—	·11	·02	·21	—	—	—	18
19	·22	1·09	—	·06	·51	·31	—	·13	·02	—	—	—	19
20	·20	—	—	·21	—	·17	·16	—	—	—	—	·19	20
21	·03	—	—	—	—	—	·57	·08	—	—	—	—	21
22	·12	—	—	·29	—	·05	·24	—	—	—	—	—	22
23	—	—	—	·07	—	—	·48	·15	—	—	—	·52	23
24	·07	—	·28	·06	—	—	—	—	—	—	—	·37	24
25	—	·06	·05	·07	—	·05	·67	—	—	—	—	—	25
26	·18	·09	·28	·58	—	—	·05	—	—	—	—	—	26
27	·19	—	·02	·26	·80	·47	·04	—	—	—	·18	—	27
28	1·25	·03	·14	·29	·19	·14	·07	—	—	—	—	·16	28
29	·07	—	·20	·03	1·25	·05	·44	—	—	—	·12	·52	29
30	·26	╳	—	·20	·25	·19	—	—	·19	—	·12	·32	30
31	·28	╳	—	╳	·22	╳	·01	—	╳	·35	╳	·14	31
Total	5·05	3·73	2·56	4·53	5·33	2·82	7·01	2·09	2·64	1·17	1·11	2·71	Year's Total 40·75
Days with ·01 in. or more	23	14	16	27	18	13	26	13	12	9	8	12	191
Days with ·04 in. or more	20	13	15	23	16	13	22	11	11	6	6	11	167

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

IV. 15

FORM A.
BRITISH RAINFALL
25 JAN 1915

REG

CHESHIRE.

CAPENHURST Hall.

1912 -1916

Kept at Capenhu ... m Capenhurst

in the County of Ch ... 6 in.

by I. Jackson ... ve Ground 5 ft. 10 in.

Sea Level ... ft.

IMPORTANT NO ... the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.06	.04	—	.06	.01	.18	.21	—	.03	.27	1
2	—	—	.04	04	.02	.11	.06	—	.02	—	—	.06	2
3	.23	—	—	—	.08	.30	—	.72	.13	—	—	.08	3
4	.36	—	.59	—	.08	.33	—	.29	.04	—	1.05	—	4
5	.57	Snow	—	—	.11	.25	—	.06	13	—	.02	—	5
6	.35	.14	—	—	.03	—	—	.23	.04	—	—	—	6
7	—	.05	.02	—	—	.01	04	.06	.16	—	—	.07	7
8	.33	.15	.14	.03	.02	.09	—	.03	.19	—	—	—	8
9	.05	—	.50	.20	—	.24	—	—	.01	—	—	.05	9
10	.04	—	—	—	—	.22	—	.31	—	.02	.27	.01	10
11	.02		—	—	.03	—	.04	.03	—	—	.08	.36	11
12	.05	.16	.12	—	—	.03	.05	.45	—	—	—	.03	12
13	—	—	—	—	—	—	—	.32	—	.09	—	.03	13
14	.07	—	.44	—	—	.04	—	.47	.01	.02	—	—	14
15	.14	.07	.18	—	.30	.10	—	.04	—	—	.02	.13	15
16	.42	—	.05	—	.03	—	—	.07	—	.20	.02	—	16
17	Snow	.15	.22	—	.02	.32	—	.48	—	.03	—	.07	17
18	Snow	.02	—	—	—	.01	—	.10	—	.04	.10	.04	18
19	—	.03	.07	—	—	.02	—	.21	—	.12	.10	—	19
20	.26	—	—	—	.08	.06	.05	.14	—	.25	.10	.05	20
21	—	.02	.23	—	.56	.01	.15	.06	—	.40	.03	.10	21
22	.32	02	—	—	.64	.03	.08	.52	—	.01	.19	.17	22
23	.08	—	.45	—	.01	.12	.25	.61	—	—	—	.03	23
24	.16	—	.04	—	—	.12	.04	.15	—	.03	.47	.17	24
25	—	—	.02	—	—	.10	—	.01	—	—	.05	.14	25
26	.18	.06	.13	—	—	.02	.14	.35	—	.95	.02	.02	26
27	.05	.03	.14	—	.01	.11	.57	—	—	.41	.50	.04	27
28	—	—	—	—	—	.13	.17	.15	.12	.17	—	—	28
29	—	—	—	—	—	.21	.08	.07	.34	.15	—	.05	29
30	.06		.04	—	.18	.17	.08	.01	—	—	—	—	30
31	.05		.04		.28		.68	.14		—		—	31
Total	3.79 ~~3.89~~	.90	3.52	.31	2.49	3.21	2.49 ~~2.59~~	6.26 6.06	1.40	2.89	3.05	1.97	YEAR'S TOTAL 32.28
Rain Days.	20 ~~22~~	12 ~~13~~	20	4	17	26	16	28	12	15	16	21	204 ~~210~~

W. 7,500, XI. 12

IV. 15

REC

FORM A. BRITISH RAINFALL. 25 JAN 1915

Kept at Capenhurst

in the County of Cheshire

by I. Jackson Gardener

Lat. Long.

Time of Observation 9 a. m

Nearest Railway Station Capenhurst

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 5 ft. 10 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. –

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	.06	.04	–	.06	.01	.18	.21	–	.03	.27	1
2	–	–	.04	04	.02	.11	.06	–	.02	–	–	.06	2
3	.23	–	–	–	.08	.30	–	.72	.13	–	–	.08	3
4	.36	–	.59	–	.08	.33	–	.29	.04	–	1.05	–	4
5	.57	Snow	–	–	.11	.25	–	.06	13	–	.02	–	5
6	.35	.14	–	–	.03	–	–	.23	.04	–	–	–	6
7	–	.05	.02	–	–	.01	04	.06	.16	–	–	.07	7
8	.33	.15	.14	.03	.02	.09	–	.03	.19	–	–	–	8
9	.05	–	.50	.20	–	.24	–	–	.01	–	–	.05	9
10	.04	–	–	–	–	.22	–	.31	–	.02	.27	.01	10
11	.02		–	–	.03	–	.04	.03	–	–	.08	.36	11
12	.05	.16	.12	–	–	.03	.05	.45	–	–	–	.03	12
13	–	–	–	–	–	–	–	.32	–	.09	–	.03	13
14	.07	–	.44	–	–	.04	–	.47	.01	.02	–	–	14
15	.14	.07	.18	–	.30	.10	–	.04	–	–	.02	.13	15
16	.42	–	.05	–	.03	–	–	.07	–	.20	.02	–	16
17	Snow	.15	.22	–	.02	.32	–	.48	–	.03	–	.07	17
18	Snow	.02	–	–	–	.01	–	.10	–	.04	.10	.04	18
19	–	.03	.07	–	–	.02	–	.21	–	.12	.10	–	19
20	.26	–	–	–	.08	.06	.05	.14	–	.25	.10	.05	20
21	–	.02	.23	–	.56	.01	.15	.06	–	.40	.03	.10	21
22	.32	02	–	–	.64	.03	.08	.52	–	.01	.19	.17	22
23	.08	–	.45	–	.01	.12	.25	.61	–	–	–	.03	23
24	.16	–	.04	–	–	.12	.04	.15	–	.03	.47	.17	24
25	–	–	.02	–	–	.10	–	.01	–	–	.05	.14	25
26	.18	.06	.13	–	–	.02	.14	.35	–	.95	.02	.02	26
27	.05	.03	.14	–	.01	.11	.57	–	–	.41	.50	.04	27
28	–	–	–	–	–	.13	.17	.15	.12	.17	–	–	28
29	–	–	–	–	–	.21	.08	.07	.34	.15	–	.05	29
30	.06		.04	–	.18	.17	.08	.01	–	–	–	–	30
31	.05		.04		.28		.68	.14		–		–	31
Total	3.79 ~~3.89~~	.90	3.52	.31	2.49	3.21	2.49 ~~2.59~~	626 6.06	1.40	2.89	3.05	1.97	YEAR'S TOTAL 32.28
Rain Days.	20 ~~22~~	12 ~~13~~	20	4	17	26	16	28	12	15	16	21	2.04 ~~210~~

W. 7,500, XI. 12

exd JG.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
25 JAN 1915

Kept at Capenhurst
in the County of Chester
by J. Jackson Gardener

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Capenhurst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·04	·03	·02	·13	–	–	–	–	–	·07	–	1
2	–	·05	·02	·02	·02	·11	–	–	–	–	·09	–	2
3	–	–	·25	–	·85	–	–	–	–	–	·03	·62	3
4	·41	·09	·03	–	·17	–	·05	–	–	–	–	·60	4
5	·41	·03	·03	–	·27	·19	·10	·03	–	·42	–	–	5
6	·03	·23	·13	–	·26	·14	·96	–	–	·05	–	·15	6
7	–	·15	·07	–	·19	·29	·02	–	–	·03	·07	·03	7
8	·04	·08	·08	–	·15	·09	·02	·63	–	·25	·17	–	8
9	–	·28	·03	·19	·13	·25	·24	·06	–	·03	–	·13	9
10	·06	·02	·03	·16	·13	–	·03	·40	·12	–	·12	·02	10
11	·30	–	–	·45	·20	·18	–	–	–	·13	·10	–	11
12	–	–	–	–	·04	·03	·01	·22	·05	·03	·16	·03	12
13	–	·03	·38	–	–	–	–	·08	·09	–	·66	–	13
14	·32	–	·24	–	–	–	–	·32	·05	–	·34	–	14
15	·32	–	·20	·23	–	–	–	–	·15	·31	·18	·03	15
16	–	–	·09	·08	–	–	–	–	–	·05	·02	–	16
17	·02	–	·25	·13	·06	–	·07	–	–	–	–	–	17
18	–	–	·23	·16	·08	–	·07	–	–	–	·05	–	18
19	·05	–	–	–	–	·28	–	–	·06	·05	–	–	19
20	·06	–	·21	·07	·03	·02	·04	–	–	·12	–	–	20
21	–	–	·09	·02	·11	–	·32	·10	–	·20	·27	–	21
22	·38	–	·71	–	–	·29	–	1·09	·55	–	–	–	22
23	–	–	·03	–	·06	·07	–	–	·13	–	·02	·14	23
24	·12	–	–	·04	–	·01	–	·02	–	–	·14	·02	24
25	–	–	–	·12	–	–	–	–	·23	·07	·03	·03	25
26	–	·02	–	1·05	–	–	–	–	·15	–	–	·29	26
27	–	–	–	·12	–	–	–	–	–	·24	–	·09	27
28	·16	–	·12	·32	·08	–	–	–	–	·24	·03	·08	28
29	–	–	·29	·41	·73	–	–	·03	–	·43	–	–	29
30	·21	✕	–	–	–	·	–	–	–	·17	·07	–	30
31	·05	✕	·22	✕	·12	✕	–	–	✕	–	✕	–	3063 31
Total	2·97	1·02	3·76	3·59	3·21	1·95	1·87	2·98	1·58	2·82	2·62	2·26	YEAR'S TOTAL ~~31·63~~
Rain Days.	17	11	23	17	20	13	12	11	10	17	19	14	184

W. 8,000. X. 14.

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
25 JAN 1915

Kept at Capenhurst

in the County of Chester

by J. Jackson — Gardener

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Capenhurst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 10 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·05	–	–	·01	·77	·44	–	·03	–	·30	1
2	–	–	–	–	–	–	·08	·19	–	–	·37	·25	2
3	·02	–	·08	·03	·14	–	·03	–	–	–	–	·52	3
4	·17	–	·10	·08	·20	·01	·08	·06	–	·05	·40	·10	4
5	·10	–	·20	·07	·14	·07	·09	–	–	–	·06	·04	5
6	–	–	·02	·03	·13	·06	·19	·05	–	–	·04	·12	6
7	–	·12	·33	·06	·16	·13	·22	·20	–	–	–	·18	7
8	·11	·12	·02	·05	·31	·14	·16	·13	·20	–	–	·02	8
9	·29	·09	·11	·10	·18	·60	–	·01	·13	–	·05	–	9
10	·07	·09	·14	·17	·02	·02	–	–	·25	–	·13	–	10
11	–	·11	·25	–	·07	·32	–	–	·08	–	·57	·33	11
12	–	·53	·23	–	·02	·04	·37	–	·46	–	·10	·12	12
13	–	·12	·06	·63	–	–	·05	–	·04	·43	·37	·15	13
14	–	·10	·01	–	–	–	–	–	–	–	·21	·07	14
15	–	·03	·17	–	–	–	–	–	–	·03	–	–	15
16	–	–	·02	–	–	–	·55	–	·26	–	–	·03	16
17	·02	·18	·29	–	–	–	·02	–	·55	–	–	·22	17
18	–	–	–	–	–	–	–	–	·18	–	–	·09	18
19	–	–	–	–	–	–	·09	–	·49	–	–	·16	19
20	–	·23	·19	–	–	·30	·75	–	·01	–	–	·11	20
21	–	·43	–	–	–	·15	–	–	–	·09	–	·46	21
22	–	·05	–	–	·21	·10	–	·14	–	·06	–	–	22
23	–	–	·08	·05	·28	–	·06	–	–	–	·14	–	23
24	–	–	·08	·02	·03	–	·24	·22	–	–	·16	–	24
25	·11	–	–	–	–	–	·28	·23	–	·50	·05	·26	25
26	–	–	·19	–	–	–	·33	·05	–	·18	·17	·29	26
27	·16	–	–	–	–	–	–	–	–	·02	·15	·83	27
28	·15	·17	·04	–	·13	·01	–	·06	–	–	·09	·33	28
29	·10		·03	–	·05	–	–	·01	–	–	·14	–	29
30	–	×	–	–	–	–	–	·05	–	–	·11	–	30
31	·13	×	–	×	·06	×	·30	–	×	·06	×	–	31
Total	1.43	2.07	2.69	·69	2.13	1.96	5.26	1.84	2.65	1.45	3.31	4.98	YEAR'S TOTAL 30.46
Rain Days.	12	14	22	11	16	14	19	14	11	10	18	22	183.

W. 8,000. X. 14.

2989

FORM A.
BRITISH RAINFALL.

15. JAN. 1916

REGISTER OF RAINFALL IN 1915

Kept at Capenhurst
in the County of Chester
by W. J. Jackson · Gardener

Lat. Long.
Time of Observation 9. a.m
Nearest Railway Station Capenhurst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·11	—	·23	·40	—	—	·14	·21	·10	—	·20	1
2	·02	·27	—	·22	—	·10	·02	·44	—	·02	—	—	2
3	·43	·06	·23	·07	—	—	·23	—	·04	—	—	·22	3
4	—	·20	·17	—	·28	—	·06	—	—	—	—	1,10	4
5	·04	·12	—	·16	—	—	—	—	—	—	—	·35	5
6	·05	·07	—	·16	—	—	·37	·12	—	—	—	·23	6
7	·59	·22	·12	—	—	—	·22	·29	—	—	·03	·04	7
8	·19	·13	—	—	—	—	—	·35	—	—	·18	—	8
9	—	·04	·01	—	—	—	—	—	—	—	·40	·70	9
10	·37	—	·15	·07	—	—	—	·21	—	·07	·18	—	10
11	·09	—	·05	—	·32	—	·05	—	—	·05	·77	·12	11
12	·29	—	·15	—	·23	—	·04	·57	—	·22	·86	—	12
13	—	·07	·04	—	—	—	·04	·81	—	—	·16	·26	13
14	·09	—	·18	—	·17	—	·04	·07	·11	—	—	·21	14
15	·34	—	08	—	·03	—	·09	—	—	—	·21	·03	15
16	—	·14	—	—	·29	—	1.18	1,05	—	—	—	·01	16
17	—	·17	—	·06	·19	—	—	—	—	·03	—	·02	17
18	·02	·14	—	·03	—	—	—	—	—	—	—	—	18
19	—	·02	·04	·20	·06	—	·06	—	—	—	—	—	19
20	·13	·03	·03	·01	—	—	—	·11	—	—	—	·12	20
21	·29	·02	·03	—	—	—	·24	—	—	—	—	·27	21
22	—	·11	—	·11	—	·07	·03	—	—	·03	—	·05	22
23	—	—	—	·07	—	·04	·21	—	·02	·67	—	·03	23
24	—	—	·05	·10	—	—	—	—	·29	·19	—	·11	24
25	—	—	—	—	—	·30	·03	—	·01	—	·07	·16	25
26	—	·17	—	—	—	·04	·78	—	·02	—	—	·32	26
27	—	·06	—	—	—	—	·62	—	·06	·24	—	·15	27
28	—	·46	—	—	·02	·07	—	·39	—	·06	—	·02	28
29	·01	✕	—	—	—	·21	—	·06	—	—	·10	·06	29
30	·13	✕	·13	—	—	—	—	·08	—	·11	—	·06	30
31	·25	✕	—	✕	—	✕	·08	·31	✕	·05	✕	·23	31
Total	3,37	2,61	1,46	1,49	1,99	·83	4,39	5,00	·76	1,84	2,96	5,07	YEAR'S TOTAL 31·77
Rain Days.	18	20	15	13	10	7	19	15	8	13	10	25	173

W. 8,000. X. 14.

Exd C F E

2901

FORM A.
BRITISH RAINFALL.
5 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Capenhurst
in the County of Chester
by W. J. Jackson Head Gardener

Lat. Long.
Time of Observation 9. a. m.
Nearest Railway Station Capenhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 10 in.
" " " " Sea Level 130 ~~83~~ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	—	·34	—	—	·09	·35	—	—	—	·17	—	1
2	·09	·09	·23	—	—	—	·09	—	·78	·50	·09	—	2
3	—	·04	—	·06	—	·07	·15	—	·50	·27	·11	·02	3
4	·03	·06	·13	·02	·64	·56	—	—	·13	·09	·26	—	4
5	—	02	—	—	·17	·05	—	—	—	·21	·09	—	5
6	·19	·35	—	—	·22	·05	·15	—	—	·08	·17	·02	6
7	·02	—	—	—	·08	—	·19	—	—	·06	·16	·41	7
8	·05	—	·06	—	·03	—	—	—	—	—	·12	·16	8
9	·04	·05	—	—	·22	·08	—	—	·08	—	·02	·11	9
10	—	·53	—	·06	·02	·15	·03	—	·04	—	—	·10	10
11	·06	·20	·06	·15	·06	·06	—	—	·15	—	—	·16	11
12	·11	—	·05	—	·49	—	·33	·06	·03	·12	—	—	12
13	·01	·19	·16	·24	·04	—	—	·31	·03	·05	—	05	13
14	—	·05	—	·28	·20	—	—	·14	—	·12	03	—	14
15	—	·38	·39	·21	·09	—	—	·38	·30	·34	—	—	15
16	—	·10	—	·29	—	—	·09	·47	—	·25	—	—	16
17	·08	·16	—	·30	—	—	—	·20	·51	·26	—	—	17
18	—	·20	—	·11	—	·01	—	·04	·46	15	·33	—	18
19	—	—	·20	·05	—	—	—	·21	—	—	·32	—	19
20	·09	—	·41	—	—	—	—	—	—	—	·03	·11	20
21	·02	—	·02	·01	·21	—	—	—	—	—	·08	—	21
22	—	—	—	—	·01	—	—	—	—	·14	—	·07	22
23	—	—	06	—	—	—	—	·13	—	·03	·07	39	23
24	—	—	—	—	·15	—	—	·35	—	28	—	·09	24
25	—	·15	·05	—	·16	·09	—	·09	·03	·09	·22	—	25
26	·03	—	—	—	·25	—	—	·05	·02	·04	·06	—	26
27	—	·04	—	—	—	·09	—	·11	·14	·27	·09	·02	27
28	—	·17	—	—	·08	·01	—	·02	—	·15	02	·05	28
29	—	37	—	—	—	·29	—	—	—	·16	—	·18	29
30	—	X	—	—	—	·14	·03	—	—	·27	—	—	30
31	—	X	—	X	—	X	—	·06	X	·17	X	·12	31
Total	95	3,15	2,16	1,78	3,12	1,74	1,41	2,62	3,00	4,10	2,44	2,06	YEAR'S TOTAL 28·53
Rain Days.	14	18	13	12	18	~~1.74~~ 14	9	15	14	23	19	16	185

W. 8,000. X. 15.

RE

CHESHIRE.

CHELFORD

ASTLE HALL

1911 - 1920

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Astle H

in the County of Ches

by George

5 in. 1 foot

Ground 250 ft. in.

Sea Level 250 ft.

am

Name Chelford

Distance 1 mile Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			28				9	3			10		1
2	7		5		20					4		10	2
3	1				30			15	5		11	3	3
4			12	2				5	2	1	10	9	4
5	21		3		3			25		13			5
6	31		2					33				42	6
7	3										11		7
8	19		20								8	53	8
9												4	9
10	15	6	8									42	10
11	14								4		40	2	11
12	2		40						1.06		47		12
13			2								19	41	13
14		38									17	23	14
15		13	1									25	15
16		15	2			7	4				9	9	16
17				3	3	42					16	5	17
18		11				30					7	7	18
19		11		5		9	6		27	16	12	5	19
20		13		18		2	3	14	18	9		39	20
21		36	2				7	5		4			21
22	6		33			2				29	2	10	22
23		19				11			25	10	1	28	23
24		9	1	26		1.31		4		28		5	24
25		17		33		22			21	10		15	25
26		5		32	2	28		12		24	6	27	26
27		10		52				83	64		2	9	27
28		11		15				5	22		1	20	28
29				11		16	9		34	36		12	29
30				30	10	12				33			30
31			17		3					2		2	31
Total	1.19	2.14	1.86	2.27	·71	3.12	38	2.04	3.28	2.19	2.30	4.47	TOTAL for year
No. of Rain Days.	10	14	15	11	7	12	6	11	11	14	18	25	25.95

154

W. 8,000, X. '11.

154 days of rain

RE

FORM A2.
BRITISH RAINFALL.

6 - JAN 1912

Kept at Astle Hall.

in the County of Cheshire 2

by George Dixon.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ~~250~~ 1 foot ft. in.
" " " Sea Level 250 ft.

Time of Observation 9. am

Nearest Railway Station
Name Chelford
Distance 1 mile Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			28				9	3			10		1
2	7		5		20					4		10	2
3	1				30			15	5		17	3	3
4			12	2				5	2	1	10	9	4
5	21		3		3			25		13			5
6	31		2					33				42	6
7	3										11		7
8	19		30								8	53	8
9												4	9
10	15	6	8									42	10
11	14								4		40	2	11
12	2		40						1.06		49		12
13			2								19	41	13
14		38									17	23	14
15		13	1									25	15
16		15	2			7	4				9	9	16
17				3	3	42					16	5	17
18		11				30					7	7	18
19		11		5		9	6		27	16	12	5	19
20		13		18		2	3	14	18	9		39	20
21		36	2				7	5		4			21
22	6		33			2				29	2	10	22
23		19				11			25	10	1	28	23
24		9	1	26		1.31		4		28		5	24
25		17		33		22			21	10		15	25
26		5		32	2	28		12		24	5	27	26
27		10		52				83	64		2	9	27
28		11		15				5	22		1	20	28
29				11		16	9		34	36		12	29
30				30	10	12				33			30
31			17		3					2		2	31
Total	1.19	2.14	1.86	2.27	·71	3.12	38	2.04	3.28	2.19	2.30	4.47	TOTAL for year
No. of Rain Days.	10	14	15	11	7	12	6	11	11	14	18	25	25.95 154

W. 8,000, X. '11.

154 days of rain

FORM A.
BRITISH RAINFALL.

3 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Astle Hall · Chelford

in the County of Cheshire 2

by George Dixon.

Lat. Long.

Time of Observation 9. am

Nearest Railway Station Chelford

Diameter of Rain Gauge 8 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		2	5			12	37	7	27			65	1
2			4	5	3	7	24		4			16	2
3	26				2	11		44	15			14	3
4	27		48	2	7	40		33	10		57		4
5	34				12	16		4	6	1	3		5
6	41	13	2		11			4					6
7		2			3			4	36				7
8	10	11	10	5		25	6	3	31				8
9	7		37	23		21		5				9	9
10	20					24		12			46		10
11	6					39		12			4	61	11
12	7	3	20			3	1					3	12
13	1							35	1	6		16	13
14	6		93			17		47	3			12	14
15	12	14	14	2	75	37		3				10	15
16	31		19		1	12		2		32	2		16
17	19	2	27			43	7	45			7	41	17
18	52		2			1		4		16	5	4	18
19	1	2	14				25	18		3	1		19
20	6		8		7	1	3	16		32	5	3	20
21			12		28		13			53	3		21
22		8			37	16	18	57		1		20	22
23		9	29				12	69			21	4	23
24	10		5			9	2	12				13	24
25		3				17					32	20	25
26		12	15				39	35		57	7	4	26
27			15		3	28	44			53	7	9	27
28		5	4				28	31		22	40		28
29		2				5	24	1	28	3	15	5	29
30	5		20		53	22	2			3	3		30
31			17				36	21		3		2	31
Total	3.21	88	4.20	37	2.42	4.06	3.15	5.24	1.61	2.85	2.56	3.31	YEAR'S TOTAL 33.86
Rain Days.	19	14	22	5	13	22	17	25	10	14	17	20	198

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

6 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Astle Hall. Chelford
in the County of Cheshire 2
by George Dixon.

Lat. Long.
Time of Observation 9. am
Nearest Railway Station Chelford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		3	4	2					3		12		1
2		2				2				2	2		2
3	11		26		70					2		45	3
4	80	13	1		5	3	6			8		33	4
5	10	8	5		2	51							5
6	9	11	15		41	8	67			6			6
7		15	8		16	31				64	16	6	7
8		8			3	3		27	1	18			8
9		41	16		9	54	11	9			7	17	9
10		2	4	25			7	9			3		10
11	39			29		20				6	6		11
12	7				9				2		23	12	12
13			42				20		15		26		13
14	4	2	40						1	24	17		14
15			25	27				12			26	5	15
16			5	4				4			13		16
17	6		4	15	6		3		4		3		17
18			20	25	8	3	11				3		18
19				5		19			15	9			19
20	10		9				4		3	8	28		20
21			5		22		9				8		21
22	43		71		5	5		1.10	33				22
23			1			7		8	7		22		23
24	12			18		9		2			4		24
25				7					22			13	25
26		11		63		3				4			26
27		5		19						15	7	3	27
28	23		15	35	7					10		8	28
29			17	52	2			15			7	1	29
30	11									33	10		30
31	14		25		2					1			31
Total	2·79	1.21	3.56	3.26	2.07	2.18	1·38	1·96	1.06	2.10	2.43	1·43	YEAR'S TOTAL
Rain Days.	14	12	21	14	15	14	9	9	11	15	20	10	25.43

W.7,000, XI. 13

164 ✓

Exe FL

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL
5 JAN 1915

Kept at Astle Hall
in the County of Cheshire 2
by George Dixon.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Chelford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			6				26	48		1		23	1
2	3						83	82			17	23	2
3			11	2	19			3				55	3
4	32		22	14	20		5	19			29	33	4
5	16		35	7	31	10	14				4	3	5
6		1	2	2	17	3	10	6			5	9	6
7		2	28	3	13	18		5				8	7
8	24				35	34		31	1			6	8
9	35	3	9	7	7	1		21		2	12		9
10	9	12	4	24					18				10
11		26	30		5	17			19		67	7	11
12		8	11		2		12		67		27		12
13		7	34	6			7		3		38	12	13
14		9	6							4	12	25	14
15			22								7	2	15
16			5				1.30		34				16
17		32	23				21		58			26	17
18			6			13			14			14	18
19			14				5		13			10	19
20		10	5				53					3	20
21		21				29		4		6		16	21
22		5		3	17	5		11		21			22
23		2	15	4	37		11	[illegible]					23
24	10		71	13	2	2	57	1.02					24
25	7						17	11		89	31	24	25
26							19	33		29	17	12	26
27	12									4	33	1.19	27
28	16	17	11							1	6	21	28
29	7		4		4					3	10	10	29
30		X	5					2			12	17	30
31	6	X	8	X		X	33		X	4	X		31
Total	1.77	1.55	3.87	85	2.09	1.32	5.03	3.78	2.27	1.64	3.27	4.98	YEAR'S TOTAL
Rain Days.	12	14	24	11	13	10	16	14	9	11	16	23	32.42 173

W. 8,000. X. 14.

ex-B

2960

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Astle Hall. Chelford
in the County of Cheshire
by George Dixon.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Chelford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	15	21	2		40		1	4	1	2		45	1
2	2	24	21	23		11	5	35		2			2
3	77		5	24			20	14				18	3
4	4	3			20		39					74	4
5	5	19	25					1				47	5
6	27		5	7			45	29				11	6
7	57	31		1			31	40			4	10	7
8	40	27		13				12					8
9		5		7							59	33	9
10	54		11	2			2	14			12		10
11	27		2		34		19	3			16	31	11
12	20			8	3			1		38	42		12
13	25	14						6			9	6	13
14	5		2	5	1		5	25	17			15	14
15	55							3			29	10	15
16		19			16		1.08	48					16
17		25	3				1						17
18	2	20	9										18
19		5	7	4	13		6						19
20	15		2					11				27	20
21	22	4		14			32					18	21
22			10	1								20	22
23			19			1	15			22		6	23
24			12	4					20				24
25						97				1			25
26		12				3	43					48	26
27		13				4	24			38		45	27
28		25				65		30		35			28
29					3	23		2			9	6	29
30	13	X		7		7		5			1		30
31	12	X		X		X	2	14	X	4	X	22	31
Total	4.77	2.67	1.35	1.20	1.30	2.11	3.98	2.97	.38	1.42	1.81	4.92	YEAR'S TOTAL 155
Rain Days.	19	16	15	14	8	8	17	19	3	8	9	19	28.88

W. 8,000. X. 15.

Exd CJC

2893

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

4 JAN 1917

Kept at Astle Hall. Chelford
in the County of Cheshire
by George Dixon.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Chelford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	7	2	27			14					13		1
2	20	25	14			5	18		21	25	8		2
3		24		3			37		55	26		3	3
4	11	22			51	77			7	9	13		4
5					7	25				33	30		5
6	45	76	6		36	9	21			26	22	4	6
7			6		11	4	80			14	5	44	7
8	4		3			11					21	1	8
9	12	7			41	36					2		9
10		20		14		14	8		23				10
11		27				13			13			13	11
12	15		7	4	48		39		1	13			12
13		28	23	3				43		17		14	13
14		9		15	38			10	1	20			14
15		34	21		8		6	59	13	13			15
16	7	33	32	38			7	36		21			16
17	14	15		49			3	31	45				17
18		27		35					40	6	7	17	18
19	16		15	9				17	8		6		19
20	9		23	59									20
21	3						3				1		21
22		6				6				15		11	22
23	7	3	3					9		1	8	55	23
24		12						10		2		13	24
25			8					8	1		39		25
26			10					15		7			26
27		6				8		36		15			27
28		5								9	10	11	28
29	3	6	6			33				11		29	29
30		×				5				9			30
31		×		×		×		12	×	36	×	32	31
Total	1.43	3.87	2.04	2.84	2.40	2.60	2.22	2.86	2.28	3.28	1.85	2.47	YEAR'S TOTAL 30.44
Rain Days.	14	20	15	11	8	14	10	12	~~11~~ 12	21	14	13	164 164

W. 8,000, VIII. 16

2752

FORM A.
BRITISH RAINFALL
3. JAN

REGISTER OF RAINFALL IN 1917

Kept at Astle Hall. Chelford

in the County of Cheshire

by George Dixon

Lat. Long.

Time of Observation 9. am.

Nearest Railway Station Chelford. L.N.W.Ry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				5		75		42	17		14	19	1
2	19					27		9		3	3	7	2
3	3	38				7				20	13		3
4	14							3		75			4
5	21		7						4	33	11		5
6	8			7		41		65		47	25	8	6
7	42			28		6				40	17	10	7
8	71									47	25	11	8
9				45	8			6		18	27		9
10	38		45	14	18			4		2			10
11	13			24				6	1	41	2		11
12					44			6	1	15	2		12
13				13	36			9	25			5	13
14	13			8	10			4				19	14
15					4		21			6		6	15
16	4	17		15		33		6			3		16
17			22	27		1	30	41	31	19			17
18				5	6		67		51	5			18
19		24	25		23						4	30	19
20		19			11	23		25			33	1	20
21			8		37	9				10	3		21
22								11	18	27	9		22
23					10			24		23		5	23
24						29		5		46	10	2	24
25		29	7					11			9		25
26								61	36	22	81		26
27			7		53	30	17	26	1		2		27
28		7	12				1	46		5		3	28
29								17		35			29
30		╳	15					24		5	2		30
31	2	╳	21	╳		╳		11	╳		╳		31
Total	2.48	1.34	1.69	1.91	2.60	2.81	1.36	4.62	1.85	5.44	2.95	1.26	YEAR'S TOTAL 30.31
Rain Days.	17	6	10	11	12	11	5	23	10	22	20	13	155

W. 8,000, IX. 17.

.51

153

~~W.~~ E.F.E. Cor. by Obsr.

V. 19

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.
3. 1. 19

Kept at Astle Hall. Chelford
in the County of Cheshire
by Sir George Dixon. Bart.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Chelford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule he is earnestly requested to add the r … pace provided for it at the end of … n, the selection and plac … ll Organization are given … to The Director, British …

Jan. 1, following.

Corrected R. for Nov. & Dec.
Astle Hall

November.
1 - ·18
2 - 21
7 - 12
8 - 4
9 - 1
10 - 18
11 - 3
23 - 5
24 - 7
25 - 2
26 - 17
27 - 15
28 - 39
29 - 1
30 - 20
1.83

December.
1 - 5
2 - 69
3 - 1
4 - 33
6 - 2
9 - 7
10 - 6
11 - 14
12 - 8 - x
14 - 26
15 - 20
16 - 41
17 - 15
18 - 24
19 - 45
20 - 8
21 - 8
22 - 52
23 - 11
24 - 15
26 - 20
27 - 58
28 - 75
29 - 5
30 - 11
~~5.90~~
5.79.

Date.	Jan.	Feb.	Mar									Dec.	Date.
1		9										5	1
2		8										·69	2
3		2										1	3
4	4	2										·33	4
5													5
6	5	·60										2	6
7		·17											7
8	9	9											8
9	·14	·34										7	9
10	5	·13										6	10
11	·12	·14										·14	11
12	5	·27										8	12
13	1	2											13
14	·12											·26	14
15	·21											·20	15
16												·41	16
17	·22											15	17
18	·26											·24	18
19		1	·2									·45	19
20	·15	·23										8	20
21	·12	8										8	21
22	1	1										·52	22
23	7											·11	23
24	2	4					·14	·11	·10		05	·15	24
25							·17	·38	6	4	07		25
26							·11	3	·12		02	·20	26
27		15	4			8		·41	·37		·17 ·15	·58	27
28		5	·51						·12		·39	·75	28
29									·11		·01	·5	29
30		X	·24					·14	2		·20	·11	30
31		X	·26	X		X		·15	X	3	X		31
Total	1.73	2.54	1.43	·95	2.30	1.71	4.81	2.48	6.78	1.60	1.83	5.79	YEAR'S TOTAL 33.95
Rain Days.	17	19	10	9	10	11	17	13	29	~~19~~ 20	15	25	~~194~~ 195

20

W. 6,500, VII. 18. W W C

REC

FORM A. BRITISH RAINFALL. 3.1.19

Kept at Astle d

in the County of Ch

by Sir George

in.

ft. in.

250 ft.

IMPORTANT N ntered to the previous day. If an e is earnestly requested to add the r pace provided for it at the end of n, Jan. 1, following. the selection and plac ll Organization are given to THE DIRECTOR, British

Date.	Jan.	Feb.	Marc									Dec.	Date.
1		9		5	1				·50	·11	18	5	1
2		8		4				·29	9	1		·69	2
3		2			28			6	5	1		1	3
4	4	2							·38	·14	·21	·33	4
5			1	5	·33			·68	·20	·10			5
6	5	·60		·34		·19		·10		·16		2	6
7		·17		6					·10	3	·12		7
8	9	9	4		2		·27		·35	·11	4		8
9	·14	·34				·29			·60	·41	1	7	9
10	5	·13					·43		1	6	18	6	10
11	·12	·14	5		·11		6		·23	2	3	14	11
12	5	·27	2	·10	·11		·37		·42	4		8	12
13	1	2			·9				·20	·18			13
14	·12					·22	3		·29	2		·26	14
15	·21					7	·46		1·04	1		·20	15
16						·20	·33	3	·13			·41	16
17	·22					1	·25	8	·18	8		15	17
18	·26		2			·15	·37		·46			·24	18
19		1	·24	8			·49		7	3		·45	19
20	·15	·23		·11		·12	·63		4	1		8	20
21	·12	8		·12	·38	·20	8		·34			8	21
22	1	1			·12	·18	·28	2	4			52	22
23	7				·85		·34		·16			·11	23
24	2	4					·14	·11	·10		05	·15	24
25							·17	·38	6	4	07		25
26							·11	3	·12		02	·20	26
27		15	4			8		·41	·37		·17 ·15	·58	27
28		5	·51						·12		·39	·75	28
29									·11		·01	·5	29
30		X	·24					·14	2		·20	·17	30
31		X	·26	X		X		·15	X	3	X		31
Total	1·73	2·54	1·43	·95	2·30	1·71	4·81	2·48	6·78	1·60	1·83	5·79	YEAR'S TOTAL 33·95
Rain Days.	17 ✓	19 ✓	10 ✓	9 ✓	10 ✓	11 ✓	17 ✓	13 ✓	29 ✓	~~19~~ 20	15 ✓	25 ✓	~~194~~ 195

20

W. 6,500, VII. 18. W W C

2581

8 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Astle Hall. Chelford

in the County of Chester

by Sir George Dixon. Bart

Lat. — Long. —

Time of Observation 9 am.

Nearest Railway Station Chelford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground [illegible] ft. 1-foot in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	229				28		33	3	38	23		11	1
2	X.17		12				33	2	2	2		10	2
3	14				6	21	5		13		4	28	3
4	11		29			13	13	21	35			24	4
5	2											27	5
6	4		32		55							28	6
7	4		38						1		7		7
8	6					7							8
9	6		14								2		9
10			39	13						3		15	10
11			85	21	6		5					2	11
12			55	18		29	2			7	37	1	12
13	.22			11		2		3	13	29			13
14	30			22						3			14
15	19			16						13		40	15
16	20					5					37		16
17	9	10		8		38	3	6			75	4	17
18			36					40	12		2	20	18
19		11	47			17	42	30	32		16	7	19
20	24	14	3			17	8	20	13		38	48	20
21		22				4	22		2		3	21	21
22		12						1	75			1.07	22
23		2				9				1.37	8	8	23
24				5	7			2	7	25	14	5	24
25	18			16	13			35			21	25	25
26			33			10		73	20		3	30	26
27	25			31		3		9	2			[illegible]	27
28				7				45				27	28
29			10	4				6		24		12	29
30			9	22		18				2	8	20	30
31	3						13	3				8	31
TOTAL	3.20	.71	4.42	1.94	1.15	1.93	1.79	2.99	2.65	2.68	2.75	5.28	YEAR'S TOTAL
Days with ·01 in. or more	18	6	14	13	6	14	11	16	14	11	15	24	31.49

162

2667

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Astle Hall

in the County of Cheshire

by Sir George Dixon, Bart

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Chelford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	13		7	5	22		59	1	11	2		13	1
2				20	2		21	1	26	37		6	2
3		12		27	5	4	57	3	20	11		3	3
4				20	3		7	60	7	41		5	4
5					1.02		23	34	46	40		4	5
6			3	8	21					4			6
7	25		59	4			24						7
8	20	15	10	30	11		33	9					8
9	24	43		30			27	2	3		1		9
10	40	30	5	3			80						10
11	37	3		4	33	26							11
12	19	4		12	5	51	2	7			16	11	12
13		5	35	22		30					10		13
14			21	9		88	4		77	7	20		14
15	2	22	2	22			2						15
16			4	32	11	29	36		10				16
17			8		12			15	27	8			17
18	16			10	27	7	4	1	12				18
19	9	1.33		6	48	25		9	6				19
20	15			27		3	9					4	20
21				4			44	7				8	21
22	9			25			20	2				7	22
23				3			15	13				27	23
24			5	5			1	2				8	24
25		10	25	13		2	65	1					25
26	15	9	3	27			22					12	26
27	15	2	35	33	57	61	2				4	7	27
28	65		22	83	46	20	4				2	15	28
29	7		42	2	52	3	44				9	43	29
30	11	X	2	24	9	24			48		7	13	30
31	13	X	1	X	4	X	3		X	20	X	7	31
TOTAL	3.55	2.88	2.89	5.10	4.70	3.73	6.08	1.67	2.93	1.70	.69	1.93	YEAR'S TOTAL 37.85
Days with ·01 in. or more	18	12	18	28	18	14	25	16	12	9	8	17	195
Days with ·04 in. or more	17	10	13	25	16	11	20	8	11	8	6	16	161

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2486

1 JAN 1921

Form A. 1. METEOROLOG ... ANIZATION.

RE ... O.....

CHESHIRE.

CHESTER.

"ABBOTS PARK"

1920.

Kept at Abbots ... 2 50 W

8.0 am

pool Rd. Chester

in the County of ... in Gauge 5 in.

by J H ... ove Ground 1 ft. 1 in.

„ Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.09	.10	.20		.19		.18	.11		.15	1
2				.13			.36		.26	.01		.08	2
3	.04	.11		.47	.02	.03	.27	.10	.12	.05			3
4				.01	.07		.07	.30	.13	.18	.04		4
5			.02		.13		.10	.07	.13	.16			5
6			.53	.08	.14		.01			.88		.05	6
7	.02	.19	.08	.02	.02		.28				.01		7
8	.20	.02	.01	.31	.12		.27	.10	.03				8
9	.24	.10		.46			.12	.07	.04				9
10	.15	.15					.42					.08	10
11	.23	.06	.07	.07	.22	.38	.02						11
12	.13		.02	.30	.03	1.54	.10	.08			.08	.08	12
13	.11	.20	.16	.08		.02					.03		13
14		.10	.39	.18		.47	.03		.94	.18	.09		14
15		.07	.01	.20					.03	.16			15
16				.06	.18	.20	.40		.13	.12			16
17					.16	.19	.03	.02	.16				17
18	.14			.03	.15	.08	.67		.24				18
19	.11	1.34		.07	.03	.15		.24					19
20	.05			.58			.08		.04			.04	20
21				.09			.40	.04				.07	21
22	.03			.21		.02	.03	.23				.03	22
23		.01	.18	.02			.06	.04				.33	23
24			.36	.03				.03				.22	24
25	.01	.04	.11	.05			1.23					.02	25
26	.25	.03	.23	.07	.01	.02	.14				.04	.03	26
27	.48	.01	.21	.35	.37	.45	.05				.13	.15	27
28	.55	.01	.29	.06	.25							.09	28
29	.20		.23		.90		.31				.10	.58	29
30	.07	╳	.25	.31	.03	.08			.56		.02	.04	30
31	.05	╳		╳	.07	╳	.12		╳	.17	╳	.01	31
													YEAR'S TOTAL
Total	3.06	2.44	3.24	4.34	3.10	3.63	5.76	1.32	2.99	2.02	.54	2.05	34.49
Days with ·01 in. or more	19	15	18	26	19	13	25	12	14	10	9	17	197
Days with ·04 in. or more	15	10	~~15~~ 14	21	13	9	20	10	12	9	6	13	153

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2486

11 JAN 1921

Form A. 1. METEOROLO[illegible]GANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Abbots Park Chester
in the County of Cheshire
by J H Howell

Lat. 53 12 N Long. 2 50 W
Time of Observation 8.0 am
Nearest Railway Station L'pool Rd. Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.09	.10	.20		.19		.18	.11		.15	1
2				.13			.36		.26	.01		.08	2
3	.04	.11		.47	.02	.03	.27	.10	.12	.05			3
4				.01	.07		.07	.30	.13	.18	.04		4
5			.02		.13		.10	.07	.13	.16			5
6			.53	.08	.14		.01			.88		.05	6
7	.02	.19	.08	.02	.02		.28				.01		7
8	.20	.02	.01	.31	.12		.27	.10	.03				8
9	.24	.10		.46			.12	.07	.04				9
10	.15	.15					.42					.08	10
11	.23	.06	.07	.07	.22	.38	.02						11
12	.13		.02	.30	.03	1.54	.10	.08			.08	.08	12
13	.11	.20	.16	.08		.02					.03		13
14		.10	.39	.18		.47	.03		.94	.18	.09		14
15		.07	.01	.20					.03	.16			15
16				.06	.18	.20	.40		.13	.12			16
17					.16	.19	.03	.02	.16				17
18	.14			.03	.15	.08	.67		.24				18
19	.11	1.34		.07	.03	.15		.24					19
20	.05			.58			.08		.04			.04	20
21				.09			.40	.04				.07	21
22	.03			.21		.02	.03	.23				.03	22
23		.01	.18	.02			.06	.04				.33	23
24			.36	.03				.03				.22	24
25	.01	.04	.11	.05			1.23					.02	25
26	.25	.03	.23	.07	.01	.02	.14				.04	.03	26
27	.48	.01	.21	.35	.37	.45	.05				.13	.15	27
28	.55	.01	.29	.06	.25							.09	28
29	.20		.23		.90		.31				.10	.58	29
30	.07	✕	.25	.31	.03	.08			.56		.02	.04	30
31	.05	✕		✕	.07	✕	.12		✕	.17	✕	.01	31
													YEAR'S TOTAL
TOTAL	3.06	2.44	3.24	4.34	3.10	3.63	5.76	1.32	2.99	2.02	.54	2.05	34.49
Days with ·01 in. or more	19	15	18	26	19	13	25	12	14	10	9	17	197
Days with ·04 in. or more	15	10	15	21	13	9	20	10	12	9	6	13	153

(44.283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CHESHIRE.
~~CHESTER~~
CHRISTLETON HALL.
1911 –1915

FORM A2.
BRITISH RAINFALL
5 - JAN 1912

REGIST

Kept at Christleton H

in the County of Ches

by John Wed

Ordinary

1 ft. 2 in.

l 142 ft.

Chester.

2 mls Direction W.

IMPORTANT NOTE.—Rain should be measured

sult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·03.	·01.	·01.	—	·34.	—	—	—	·12.	—	1
2	—	—	·09.	—	·04.	—	·02.	·01.	—	·30.	—	·18.	2
3	—	—	—	—	·32.	—	—	—	·05	—	·04.	·01.	3
4	—	—	—	—	·01.	—	·02.	·08.	·02.	—	·05.	·14.	4
5	·03	—	·03.	—	·02.	—	—	·29.	—	·06.	—	—	5
6	·14.	—	·02.	—	—	—	—	·12.	—	·05.	·06.	·54.	6
7	·01.	—	—	—	—	—	—	—	—	—	·15.	—	7
8	·20.	—	·21.	—	—	—	—	—	—	—	·03.	·58	8
9	—	—	·02.	—	—	—	—	—	—	—	·02.	·02.	9
10	—	·09	·06.	—	—	—	—	—	·02	—	—	·31.	10
11	—	—	—	—	—	—	—	—	·05	—	·49.	·02.	11
12	·03.	·01.	·28.	—	—	—	—	—	2·28.	—	·16.	—	12
13	—	·02.	·01.	—	·40	—	—	—	·02.	—	·04.	·14	13
14	—	·27.	—	—	—	—	·03.	—	—	—	·04.	·23.	14
15	—	·01.	—	—	·04	—	—	—	—	·01.	·02.	·09.	15
16	·01.	·04.	·01.	·05.	—	·12.	—	—	—	—	·05.	·03.	16
17	—	—	—	—	·18.	·30.	—	—	—	—	·22.	·22.	17
18	—	·08	—	·10.	—	·20.	—	—	—	·02.	·01.	·15.	18
19	—	·01.	—	·05.	—	·02	·02	—	·10.	·37.	·20.	·26.	19
20	—	·10.	—	·06.	—	·01.	·01.	·49.	·03.	·06.	—	·34.	20
21	—	·08.	·01.	—	—	·01.	·09.	·38.	—	·10.	—	·01.	21
22	—	·01.	—	—	—	—	—	·01.	—	·25.	—	·36.	22
23	—	·11.	·04.	—	—	·09.	—	—	·25.	·08.	—	·21.	23
24	—	·05.	·02.	·14.	—	1·20.	—	·10.	—	·15.	—	·03.	24
25	—	·11.	—	·03.	—	·15	—	—	·36.	·13.	—	·07.	25
26	—	·17.	—	·14.	—	·07.	—	·09	—	·19.	·09.	·19	26
27	—	·11	·01.	·04.	—	—	—	·70.	·78.	—	·01.	·10.	27
28	—	·11.	—	·10.	—	·06.	—	·03.	·05.	—	—	·01.	28
29	—	—	—	·01.	—	·05.	·03.	·01.	·14.	·29.	—	·03.	29
30	—	—	—	—	—	·19.	·01.	—	—	·11.	—	—	30
31	—	—	·08.	—	·07.	—	·01.	—	—	·01.	—	—	31
Total	·42.	1·38.	·92.	·73	1·09.	2·47.	·58.	2·31.	4·15,	2·18.	1·80.	4·27.	TOTAL for year 22·30"
No. of Rain Days.	6	17	15.	11.	9	13.	10.	12.	13.	16.	18.	25.	165 Days.

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL
5 - JAN 1912

REGIST

Kept at Christleton Hall G'dns.

in the County of Chester. 4

by John Weaver.

RAIN GAUGE
Pattern [illegible] Ordinary
Diameter of top 5 in.
Height of top above Ground 1 ft. 2 in.
" " " Sea Level 142 ft.

Time of Observation 9. a.m.

Nearest Railway Station
Name Chester.
Distance 2 mls Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·03.	·01.	·01.	—	·34.	—	—	—	·12.	—	1
2	—	—	·09.	—	·04.	—	·02.	·01.	—	·30.	—	·18.	2
3	—	—	—	—	·32.	—	—	—	·05	—	·04.	·01.	3
4	—	—	—	—	·01.	—	·02.	·08.	·02.	—	·05.	·14.	4
5	·03	—	·03.	—	·02.	—	—	·29.	—	·06.	—	—	5
6	·14.	—	·02.	—	—	—	—	·12.	—	·05.	·06.	·54.	6
7	·01.	—	—	—	—	—	—	—	—	—	·15.	—	7
8	·20.	—	·21.	—	—	—	—	—	—	—	·03.	·58	8
9	—	—	·02.	—	—	—	—	—	—	—	·02.	·02.	9
10	—	·09	·06.	—	—	—	—	—	·02	—	—	·31.	10
11	—	—	—	—	—	—	—	—	·05	—	·49.	·02.	11
12	·03.	·01.	·28.	—	—	—	—	—	2·28.	—	·16.	—	12
13	—	·02.	·01.	—	·40	—	—	—	·02.	—	·04.	·14	13
14	—	·27.	—	—	—	—	·03.	—	—	—	·04.	·23.	14
15	—	·01.	—	—	·04	—	—	—	—	·01.	·02.	·09.	15
16	·01.	·04.	·01.	·05.	—	·12.	—	—	—	—	·05.	·03.	16
17	—	—	—	—	·18.	·30.	—	—	—	—	·22.	·22.	17
18	—	·08	—	·10.	—	·20.	—	—	—	·02.	·01.	·15.	18
19	—	·01.	—	·05.	—	·02	·02	—	·10.	·37.	·20.	·26.	19
20	—	·10.	—	·06.	—	·01.	·01.	·49.	·03.	·06.	—	·34.	20
21	—	·08.	·01.	—	—	·01.	·09.	·38.	—	·10.	—	·01.	21
22	—	·01.	—	—	—	—	—	·01.	—	·25.	—	·36.	22
23	—	·11.	·04.	—	—	·09.	—	—	·25.	·08.	—	·21.	23
24	—	·05.	·02.	·14.	—	1·20.	—	·10.	—	·15.	—	·03.	24
25	—	·11.	—	·03.	—	·15	—	—	·36.	·13.	—	·07.	25
26	—	·17.	—	·14.	—	·07.	—	·09	—	·19.	·09.	·19	26
27	—	·11	·01.	·04.	—	—	—	·70.	·78.	—	·01.	·10.	27
28	—	·11.	—	·10.	—	·06.	—	·03.	·05.	—	—	·01.	28
29	—	—	—	·01.	—	·05.	·03.	·01.	·14.	·29.	—	·03.	29
30	—	—	—	—	—	·19.	·01.	—	—	·11.	—	—	30
31	—	—	·08.	—	·07.	—	·01.	—	—	·01.	—	—	31
Total	·42.	1·38.	·92.	·73	1·09.	2·47.	·58.	2·31.	4·15,	2·18.	1·80.	4·27.	TOTAL for year 22·30"
No. of Rain Days.	6	17	15.	11.	9	13.	10.	12.	13.	16.	18.	25.	165 Days.

W. 8,000, X. '11.

cord for auth 13·III·13

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.

3 - JAN 1913

Kept at Christleton Hall Gardens.

in the County of Chester. 4

by John Weaver.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Chester.

Diameter of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 2. in.

" " " " Sea Level 142. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·03	—	·01	·05	·01	·14	·08.	—	—	·10.	1
2	—	·04	·11	·02	—	·27.	·06	—	·01.	—	—	·04	2
3	·28.	—	—	—	·02	·30.	—	·58.	·06.	—	·01.	·07	3
4	·13.	—	·55	—	·10	·31.	—	·29.	·01.	—	·94.	—	4
5	·11.	·04	·01	—	·07	·17.	—	·08.	·09.	—	—	—	5
6	·67.	·06	—	—	·01.	·01.	—	·11.	·06.	—	—	—	6
7	—	·04	·01.	—	—	·02	·05	·02	·14	—	—	—	7
8	·27.	·11.	·10.	·03	·01	·10	—	·01.	·16.	—	—	·01.	8
9	·05.	·01.	·41.	·14	—	·70	—	·01.	—	—	·01.	·06.	9
10	·07.	—	—	—	—	·09	—	·11.	—	—	·18.	·01	10
11	—	—	—	—	·01	—	·02.	·06	—	—	·03.	·37.	11
12	—	·12	·16.	—	—	·01	·02.	·12	—	—	—	·03.	12
13	—	—	—	—	—	—	—	·35	·01	·04	—	·01.	13
14	·01.	—	·48.	—	—	·13.	—	·20	·02	·01.	—	—	14
15	·13.	·12.	·17.	—	·32	·11.	—	·04	—	—	·01	·04	15
16	·55.	·01.	·02	—	·04	·02.	—	·05	—	·19.	·02	—	16
17	1·00.	·14.	·07	—	—	·26.	·04.	·38	—	—	·07	·24.	17
18	·24.	·01.	·01	—	—	—	—	·35	—	·09	·12	·01.	18
19	·01.	·01.	·01	—	·02.	·01.	·02.	·10	—	·10	·06.	·02.	19
20	·05.	—	·16	—	·12.	—	·03.	·07.	—	·26	·06.	·07.	20
21	—	·01	·25	—	·48.	—	·07.	·03.	—	·50.	·01	·08.	21
22	—	·02	·01	—	·76.	·02-	·11	·53.	—	—	—	·19.	22
23	—	—	·43.	—	—	·04.	·22	·56.	—	—	·14	·01.	23
24	·07.	—	·03.	—	—	·09.	·03.	·14.	—	—	—	·21.	24
25	—	·02	—	—	—	·04.	—	·01.	—	—	·29	·17.	25
26	—	·16	·08	—	—	·15.	·19.	·34.	—	·84	·10	·13.	26
27	—	—	·09	—	—	·03.	·68.	—	—	·55	·09	·07.	27
28	—	·06	—	—	—	—	·12.	·10	·12	·29	·44	—	28
29	—	·01.	—	—	—	·05.	·07.	·02	·29.	·01	—	·05.	29
30	·04.	—	·02	—	·18	·25.	·04	—	—	·06	—	·01.	30
31	—	—	·06	—	·56	—	·54.	·17.	—	·01.	·11	—	31
Total	3·68.	·99	3·27. 3·27	·19.	2·71.	3·23.	2·32.	4·97	1·05.	2·95.	2·69.	2·00.	YEAR'S TOTAL 30·05 30·05
Rain Days.	16.	18.	23.	3	15	24	18.	28.	12.	13.	18.	23.	211.

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL
3 JAN 1

REGISTER OF RAINFALL IN 1913.

Kept at Christleton Hall.
in the County of Chester & RM 4
by John Weaver.

Lat. 53° 11' 4" N. Long. 2° 50' 24" W.
Time of Observation 9 a.m.
Nearest Railway Station Chester.
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 142. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·09	·03	·02	·06	—	—	—	·01	—	·11	—	1
2	—	·03	·02	·02	·04	·01	—	—	—	·01	·07	·01	2
3	·01	—	·15	—	·80	—	—	—	—	—	·01	·36	3
4	·64	·04	—	—	·10	·01	·03	—	—	·40	·01	·30	4
5	·27	·04	·01	—	·28	·64	·12	·08	—	·05	·02	·01	5
6	·02	·15	·12	—	·39	·10	·54	—	—	·13	·03	·13	6
7	—	·27	·08	—	·34	·30	·03	—	—	·26	·15	·02	7
8	—	·09	·04	·01	·13	·07	·01	·12	·01	·45	—	—	8
9	—	·31	·04	·12	·10	·21	·22	·01	·02	—	·10	·12	9
10	·03	·02	·01	·12	·06	·01	·01	·47	·01	·04	·02	—	10
11	·81	·01	·01	·40	·04	·07	—	·16	—	·03	·11	—	11
12	—	—	—	—	·01	·01	—	·01	·01	—	·44	·03	12
13	—	—	·35	·01	—	—	·09	·07	·05	—	·32	—	13
14	·11	·01	·31	—	—	—	—	·31	—	·18	·01	—	14
15	·03	—	·20	·39	—	—	—	—	·23	·01	·04	—	15
16	—	—	·06	·01	—	—	·01	—	—	—	·01	—	16
17	·01	—	·04	·17	·05	·01	·02	—	·03	—	·03	—	17
18	—	—	·23	·07	·02	—	·08	—	—	—	—	—	18
19	·03	—	·02	—	—	·27	—	—	·09	·14	—	—	19
20	·04	—	·10	·06	—	·01	·04	—	—	·29	·22	—	20
21	—	—	·12	—	·11	—	·16	·04	—	—	·01	—	21
22	·42	—	·66	—	—	·21	·01	1·10	·53	—	—	—	22
23	—	—	·02	—	·01	·03	—	·01	·14	—	·17	·14	23
24	·10	—	—	·05	—	·03	—	·02	—	—	·03	·02	24
25	—	—	—	·11	—	·01	—	—	·36	·10	·01	·01	25
26	—	·02	—	1·18	—	·01	—	·01	·05	—	—	·14	26
27	—	·01	—	·22	—	—	—	—	—	·33	·04	·10	27
28	·16	—	·16	·33	—	—	—	—	—	·26	—	·09	28
29	·01	—	·26	·43	·22	—	—	·02	—	·05	·05	—	29
30	·14	—	—	—	—	—	—	—	—	·23	·07	—	30
31	·05	—	·28	—	·11	—	—	—	—	—	—	—	31
Total	2·91	1·12	3·32	3·42	2·87	2·01	1·37	2·43	1·54	2·96	2·08	1·48	YEAR'S TOTAL 27·81
Rain Days.	17	13	24	18	18	18	14	14	13	17	24	14	204

W.7,000, XI. 13

Eic DL

REGISTER OF RAINFALL IN 1914.

FORM A. BRITISH RAINFALL. 2 JAN 1915

Kept at Christleton Hall Gardens.

in the County of Chester. 4

by John Weaver.

Lat. 53°-11-4 N. Long. 2° 50' 25" W.

Time of Observation 9. a. m.

Nearest Railway Station Chester 2 mls.

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 142. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09			·02.	·61	·50.		·02		·19	1
2							·50.	·30.			·18.	·18	2
3			·10	·02	·12		·02	·01.				·37	3
4	·14.		·04	·08.	·19		·06	·02			·33.	·11.	4
5	·10.		·18	·05.	·09	·01.	·11	·02.			·03.	·03.	5
6	·01.		·03.	·06	·11	·02.	·14	·04.			·03	·17.	6
7	·01.	·03	·40.	·01.	·15	·25	·21.	·20.			·01.	·16.	7
8	·07.				·29.	·14.	·05.	·04	·19.			·03.	8
9	·36.	·07.	·06	·19	·12.	·58.		·09	·09.		·03.	·01.	9
10	·03.	·19.	·15	·15	·03.	·05		·02.	·20.		·01.		10
11		·14.	·24	·04.	·17.	·43.			·05.		·55.	·27.	11
12		·58.	·20		·01.	·06	·47		·49.		·09.	·15	12
13		·05.	·06	·01.			·01		·05.	·51	·30.	·17	13
14		·11.	·03.							·07	·13.	·06.	14
15		·01.	·20.					·01.			·05.		15
16		·03.	·01.				·67.		·20.			·02.	16
17		·14	·20.				·04.		·46.			·31.	17
18			·01.			·10.			·21.			·14.	18
19			·02.				·26.		·69.		·01.	·04.	19
20		·21.	·29.			·32.	·37.					·21	20
21		·19.	·01.			·21.		·50.		·08.		·49.	21
22		·06.			·15.	·10.		·19		·01.		·01.	22
23		·03.	·06	·02	·16.	·06.	·03.				·06.		23
24	·01		·33.	·03.	·01.		·35.	·24		·01.	·18.		24
25	·04						·33.	·15		·51.	·03.	·12.	25
26	·01		·02				·22	·08		·23.	·11.	·30.	26
27	·11.						·01.			·02.	·23.	·86.	27
28	·13.	·06	·09		·09.					·01	·01.	·40.	28
29	·11.		·01		·04					·01.	·11.	·02.	29
30		X	·01	·02.				·01.			·14.	·15.	30
31	·07.	X	·01.	X	·02.	X	·21.		X	·03.	X		31
Total	1·20.	1·90.	2·85.	·68.	1·75.	2·35.	4·67.	2·42	2·63.	1·51	2·62.	4·97	YEAR'S TOTAL 29·55
Rain Days.	14.	15.	26.	12.	16.	14.	20	17	10.	12.	21.	26.	203

W. 8,000. X. 14.

2983

FORM A.
BRITISH RAINFALL
4 - JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Christleton Hall Gardens

in the County of Chester.

by John Weaver.

Lat. 53°-11'-4" Long 2°-50-4"

Time of Observation 9 . a . m.

Nearest Railway Station Chester

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ~~5~~ 2 in.

" " " " Sea Level 142. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
✕

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·07	·12	—	·30	—	·01	·08	·16	·08	—	·49	1
2	—	·11	·18	·18	—	·12	·01	·83	·01	·04	—	·01	2
3	·71	·06	·09	·21	—	—	·33	—	·02	—	—	·20	3
4	—	·23	—	—	·36	—	·25	—	·01	—	—	·93	4
5	—	·11	·11	—	·01	—	—	—	—	—	—	·43	5
6	·09	·04	·10	·05	—	—	·35	·03	—	—	·01	·16	6
7	·47	·20	—	—	—	—	·21	·19	—	—	—	·12	7
8	·12	·30	—	—	—	—	—	·20	—	—	·14	—	8
9	·02	·03	—	·12	—	—	—	·01	—	—	·36	·38	9
10	·35	—	·07	·13	—	—	·02	·35	—	·01	·21	·02	10
11	·05	—	—	·01	·34	—	·01	·17	—	·01	·55	·63	11
12	·27	—	—	·01	·16	—	·01	·04	—	·16	·99	—	12
13	—	·10	—	·06	—	—	—	·34	—	—	·09	·03	13
14	·01	—	—	·06	·02	—	·02	·21	·04	—	·04	·17	14
15	·14	—	—	—	·04	—	·04	·01	—	—	·33	·06	15
16	—	·15	—	—	·29	—	1·20	·87	—	·01	—	·01	16
17	—	·24	·01	—	·24	—	—	—	—	—	—	·07	17
18	—	·20	·05	—	—	—	—	—	—	—	—	—	18
19	·01	·02	·05	·01	·10	—	·05	—	—	·01	—	—	19
20	·09	—	·01	·01	·10	—	—	·07	—	—	—	·11	20
21	·25	·08	—	·01	—	—	·26	—	—	—	—	·21	21
22	·01	·03	·13	·01	—	·02	·12	—	—	·02	—	·08	22
23	—	·11	·09	—	—	·01	·12	—	·01	·68	—	·06	23
24	—	—	·12	·06	—	—	—	—	·30	·15	—	·09	24
25	—	—	—	—	—	·37	·02	—	·01	—	·09	·14	25
26	—	·02	—	—	—	—	·25	—	·03	—	—	·33	26
27	—	·17	—	—	—	—	·27	—	·05	·24	—	·15	27
28	—	·31	—	—	·01	·05	·01	·30	—	·05	—	·02	28
29	—	—	—	—	—	·15	—	·05	—	—	·03	·06	29
30	·07	✕	—	·07	—	—	—	·01	—	·12	—	—	30
31	·16	✕	—	✕	—	✕	·09	·15	✕	·05	✕	·25	31
Total	2·93	2·58	1·13	1·00	1·97	·72	3·65	3·91	·64	1·63	2·84	5·21	YEAR'S TOTAL 28·21
Rain Days.	17	20	13	15	12	6	21	18	10	14	11	26	183

W. 8,000. X. 15.

CHESHIRE.
CHESTER
CHRISTLETON LODGE
1915 – 1918

REGIST

FORM A.
BRITISH RAINFALL.

8 - JAN 1916

Kept at Christleton L ... verton

in the County of Cheshi ... in.

by Charles R. Heyw ... ound 4 ft. 6 in.

... Level 120 ft.

IMPORTANT NOTE.– ... result entered to the previous day. If an Observ ... l rule, he is earnestly requested to add the reading ... January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·07

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·15	·12	—	·28	—	·32	·07	·13	·10	—	·47	1
2	—	·06	·21	·17	—	·12	·30	·42	·02	·05	—	—	2
3	·40	·09	·07	·19	—	—	·34	—	·02	—	—	·11	3
4	—	·03	—	—	·33	—	[illegible]	—	—	—	—	[illegible]	4
5	—	·22	·13	—	—	—	·34	—	—	·01	—		5
6	·04	·04	·11	·03	—	—	·20	·05	—	—	—	·45	6
7	·50	·04	—	—	—	—	—	·18	—	—	·01	·12	7
8	·12	·06	—	—	—	—	—	[illegible]	—	—	·11	—	8
9	·03	·25	—	·13	—	—	·01	—	—	—	·34	—	9
10	·31	·01	·06	·12	—	—	·02	·28	—	—	[illegible]	—	10
11	·06	—	—	—	·33	—	—	·14	—	·01	[illegible]	·20	11
12	·24	—	—	·01	·12	—	—	·22	—	—	·31	—	12
13	—	—	—	·03	—	—	·1		—	—	—	—	13
14	—	·04	—	·01	·02	—	·3	·07	—	—	—	—	14
15	·13	·01	—	—	·04	—	·13	·03		—	—	·03	15
16	—	—	—	·06	·27	—	—	·75	·02	—	—	—	16
17	—	·20	·02	—	·24	—	—	—	—	—	—	—	17
18	—	·12	·06	—	·09	—	·04	—	—	·01	—	·18	18
19	—	·18	·05	—	~~·11~~	—	—	—	—	·07	—	—	19
20	·08	·02	—	—	·11	—	·28	—	—	—	—	·9	20
21	·26	—	—	—	—	—	·22	—	—	—	—	·30	21
22	—	·04	·10	·01	—	·12	[illegible]	—	—	·26	—		22
23	—	·01	·08	—	—	—	—	—	·01	·62	—	·16	23
24	—	·15	·16	—	—	—	—	—	·27	·02	—		24
25	—	·02	—	—	—	·37		—	—	—	·10	—	25
26	—	·02	—	—	—	—	·33	—	·06	—	—	·50	26
27	—	·15	—	—	—	—	·23	—	—	[illegible]	—	·13	27
28	—	·24	—	—	·02	·04	·01	·31	·04	—	—	—	28
29	—	[illegible]	—	—	—	·17	—	·03	[illegible]	·01	·04	·07	29
30	·07	✕	—	·09	—	[illegible]	—	—	—	·08	—	·04	30
31	·07	✕	—	✕	—	✕	·09		✕	·2	✕	·17	31
Total	2·60	2·27	1·17	·87	1·87	·72	3·58	3·20	·57	1·22	1·99	4·25	YEAR'S TOTAL 24·39
Rain Days.	15	23	12	11	11	5	18	16	5	12	8	15	154

W. 8,000. X. 14.

15 2·60 | 23 2·27 | 12 1·17 | 11 ·87 | 11 1·87 | 5 ·72 | 18 3·58 | 16 3·20 | 5 ·57 | 12 1·22 | 8 1·99 | 15 4·25 | 154 24·31

REGIST

FORM A.
BRITISH RAINFALL.

8 JAN 1916

Kept at Christleton Lodge
in the County of Cheshire
by Charles R. Heywood

Time of Observation 9 A.M.
Nearest Railway Station Waverton
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 120 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·07

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·15	·12	—	·28	—	·03	·07	·13	·10	—	·47	1
2	—	·06	·21	·17	—	·12	·38	·42	·02	·05	—	—	2
3	·47	·09	·04	·19	—	—	·37	—	·02	—	—	·11	3
4	—	·03	—	—	·33	—	—	—	—	—	—		4
5	—	·22	·13	—	—	—	·34	—	—	·01	—		5
6	·07	·04	·11	·05	—	—	·20	·05	—	—	—	·25	6
7	·55	·04	—	—	—	—	—	·18	—	—	·01	·12	7
8	·12	·06	—	—	—	—	—	·10	—	—	·11	—	8
9	·03	·25	—	·13	—	—	·11	—	—	—	·34	—	9
10	·31	·01	·06	·12	—	—	·03	·28	—	—	·40	—	10
11	·06	—	—	—	·33	—	—	·14	—	·01	·10	·30	11
12	·24	—	—	·01	—	—	—	·22	—	—	·31	—	12
13	—	—	—	·03	—	—	·1	·28	—	—	—	—	13
14	—	·07	—	·01	·02	—	·3	·07	—	—	—	—	14
15	·13	·01	—	—	·04	—	·13	·03	—	—	—	·03	15
16	—	—	—	·06	·27	—	—	·75	·02	—	—	—	16
17	—	·20	·02	—	·24	—	—	—	—	—	—	—	17
18	—	·12	·06	—	·09	—	·04	—	—	·01	—	·18	18
19	—	·18	·05	—	~~11~~	—	—	—	—	·07	—	—	19
20	·08	·02	—	—	11	—	·28	—	—	—	—	·09	20
21	·26	—	—	—	—	—	·22	—	—	—	—	·30	21
22	—	·04	·10	·01	—	·02	·15	—	—	·06	—		22
23	—	·21	·08	—	—	—	—	—	·01	·62	—	·16	23
24	—	·15	·16	—	—	—		—	·27	·04	—		24
25	—	·02	—	—	—	·37		—	—	—	·10	—	25
26	—	·02	—	—	—	—	·93	—	·04	—	—	·50	26
27	—	·15	—	—	—	—	·23	—	—	—	—	·13	27
28	—	·21	—	—	·02	·04	·01	·31	·14	—	—	—	28
29	—	[illegible]	—	—	—	·17	—	·03	—	·01	·04	·07	29
30	[illegible]	✕	—	·09	—	—	—	—	—	·08	—	·04	30
31	·07	✕	—	✕	—	✕	·09	—	✕	—	✕	·17	31
Total	2·60	2·27	1·17	·87	1·87	·72	3·58	3·20	·57	1·22	1·99	4·25	YEAR'S TOTAL 24·29
Rain Days.	15	23	12	11	11	5	18	16 ✓	9	12	8	15	154
	15 2·60	23 2.27	12 1.17	11 .87	11 1.87	5 72	18 3.58	16 3.20	9 .57	12 1.22	8 1.99	15 4.25	154 24·31

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

8 JAN 1917

Kept at Christleton Lodge
in the County of Cheshire
by C R Heywood

Lat. — Long. —
Time of Observation 9-0 am +10 am
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	—	—	—	—	·08	·08	—	10	—	·12	—	1
2	·06	·06	·21	—	—	~~08~~		—	·44	·63	·05	—	2
3	—	19	—	03	—	08	(14)	—	·51	·19	·09	·02	3
4	—	·06	·05	—	·57	21	—	—	03	·02	·26	—	4
5	—	05	—	—	·18	·02	—	—	—	·23	·15	—	5
6	·18	·35	·01	—	·11	·08	·27	—	·02	·10	·23	·03	6
7	·03	·01	—	—	·07	—	·20	—	·01	·6	·07	·34	7
8	·09	[illegible]	10	—	·24	—	—	—	—	—	·02	·15	8
9	·02		—	—	02	·40	·06	—	·12	—	·02	·04	9
10	—	[illegible]	·06	·04	·12	·03	—	—	·12	—	—	·03	10
11	·02	·15	08	·12	—	·06	~~·23~~	—	·02	—	—	·12	11
12	·09	·05	04	01	·33	—	·23	—	—	·24	—	·03	12
13	—	·08	·08	·15	04	—	—	·09	—	·14	—	·01	13
14	—	03	—	06	·11	—	—	·21	·16	·02	—	—	14
15	—	·29	33	13	·13	—	06	·19	·60	·53	—	—	15
16	—	·05	—	11	[illegible]	—	06	·95	—	·22	—	—	16
17	05	·05	—	31	—	01	—	06	—	·27	—	—	17
18	—	·18	·03	23	·06	—	—	—	·32	·12	·38	—	18
19	·01	—	·19	10	—	—	—	05	—	—	·25	—	19
20	·02	—	40	02	—	—	—	·19	—	—	·03	·11	20
21	01	—	02	—	·01	~~03~~	—	—	—	—	·04	·01	21
22	—	—	—	—	·23	08	—	—		·16	·01	·12	22
23	—	—	07	—	·38	~~02~~	—	—		—	·06	·20	23
24	—	·09	—	—	—	·02	—	·10	·02	·08	—	·13	24
25	—	01	07	—	18	05	—	·12	·01	—	·35	—	25
26	—	—	01	—	—	01	—	(19)	·15	·08	—	·02	26
27	—	—	—	—	—	21	—	—	—	·24	08	—	27
28	—	23	—	—	—	—	—	·30	—	·08	04	·02	28
29	—	—	—	—	—	25	—	—	—	·11	—	·21	29
30	—	✕	—	—	—	15	—	—	—	·17	—	·04	30
31	—	✕	—	✕	—	✕	—	—	✕	·30	✕	·08	31
Total	·65	2·39	1·70	1·31	2·79	1·49	1·10	2·54	2·63	3·99	2·14	1·68	YEAR'S TOTAL ~~24~~ 44
Rain Days.	12	19	16	12	16	15	9	11	15	21	18	19	183

W. 8,000. X. 15.

FORM A.
BRITISH RAINFALL.

4 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Christleton Lodge
in the County of Cheshire
by C. R. Heywood

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	—	·07	·14	—	·03	—	·54	·05	—	·16	·17	1
2	·06	—	—	·07	—	·10	—	·16	—	·03	[illegible]	[illegible]	2
3	·01	·11	—	—	—	·01	—	·01	—	·27	·26	·17	3
4	1·10	·01	·02	·05	—	—	—	·94	—	1·32	—	·01	4
5	·32	·02	·08	—	—	—	—		—		·02	—	5
6	·05	[illegible]	—	·07	—	·18	—	—	—	·11	·23	—	6
7	·65	—	—	·25	—	—	—	—	—	·26	·28	—	7
8	·17	—	—		—	—	—	·25	—	·54	·10	·19	8
9	—	—	·02		·16	—	—	·13	—	·10	·05	—	9
10	·37	—	·42	·22	—	—	—	·11	—	·01	—	—	10
11	·15	—	—	·07	—	—	—	—	—	·10	·04	—	11
12	·08	—	·01	·05	·50	—	—	·16	·2	·13	·01	—	12
13	·01	—	—	·07	—	—	—	·13	·06	·01	·03	·09	13
14	·05	—	—	·05	·16	—	—	·42	·04	·05	—	·02	14
15	·07	—	—	—	—	—	·32	—	—	·09	—	—	15
16	—	—	—	·14	—	·46	—	·10	—	·05	—	·27	16
17	—	·06	·07	·20	·26	·01	·41	1·04	~~·20~~	·09	—	—	17
18	·01	—	·01	·08	·18	—	·19	·02	·22	·08	—	—	18
19	—	·57	·57	—	·11	·25	—	—	·01	—	·04	—	19
20	—	·14	·16	—	·20	·46	—	—	·02	—	·22	—	20
21	—	·03	·19	—	·64	·08	—	·11	—	·01	[illegible]	—	21
22	—	—	—	·64	—	—	—	·11	—	·08	·22	—	22
23	—	·31	·05	—	—	—	·02	·23	—	·23	—	—	23
24	—	—	·09	—	—	·20	—	·03	—	·24	—	—	24
25	—	·18	—	—	—	·04	—	—	·06	·02	·12	—	25
26	—	—	—	—	—	·06	—	—	·14	·14	·39	—	26
27	—	—	·01	—	1·18	·19	·18	·30	—	·03	·01	·03	27
28	—	—	·04	—	—	—	—	·46	·01	·02	—	—	28
29	—		—	—	—	—	·01	·05	—	·33	—	—	29
30	—	×	·10	—	—	—	—	·44	—	·02	—	—	30
31	—	×	—	×	—	×	—	·05	×	—	×	·06	31
Total	2·09 2·69	1·43	1·91	1·54	3·31	2·03	1·15	2·10 6·81	·99 1·14	3·19 4·06	2·13	1·12 1·01	YEAR'S TOTAL 28·83 28·63
Rain Days	15	9	16	15	9	13	6	24	10	26	18	19	169 170

W. 8,000, VIII. 16

FORM A.
BRITISH RAINFALL.
2 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at Christleton Lodge
in the County of Cheshire
by & for C. R. Heywood

Lat. 3 Long. 53
Time of Observation 9 a.m
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·06	—	·11	—	—	—	·15	·22	·15	·21	·15	1
2	—	—	—	·05	—	—	—	·24	·01	—	—	—	2
3	·01	·06	—	—	·59	—	—	·09	·13	—	—	·19	3
4	—	—	—	—	—	—	—	—	·45	·15	·20	—	4
5	—	·05	—	·02	—	—	—	·25	·21	·08	—	·10	5
6	—	—	—	·13	—	—	—	·04	·01	·10	—	—	6
7	—	—	—	·19	·24	·31	—	—	·03	—	·05	—	7
8	·02	—	—	·10	·07	—	·28	—	·02	·13	—	—	8
9	·07	·18	—	·08	—	·04	·30	—	·12	·23	—	·03	9
10	—	·01	—	·09	—	—	·20	—	·17	·05	·07	·05	10
11	—	·05	—	—	—	·09	·03	—	·09	—	—	—	11
12	—	·04	—	—	·01	·10	·24	—	·16	—	—	—	12
13	·26	·14	—	·06	—	·12	—	—	·36	·11	—	—	13
14	·05	—	—	—	·34	·14	·17	—	·41	·09	·02	·17	14
15	·10	—	—	·02	—	—	·23	—	·41	·13	—	·14	15
16	·03	—	—	·03	—	—	·07	·05	·13	—	—	·23	16
17	·30	—	—	·16	—	—	·19	—	—	·09	—	·06	17
18	·5	·02	·02	·07	·25	·09	·04	—	·35	·09	—	·23	18
19	·02	·11	·11	·03	—	·02	·15	—	·07	—	—	·66	19
20	·10	·34	—	·10	—	·06	1·46	—	·21	—	—	·60	20
21	·18	—	—	·06	·15	·01	·26	—	·20	—	—	·26	21
22	—	—	—	—	·14	·01	·09	—	·16	—	—	·30	22
23	·9	—	—	—	1·31	—	·29	—	·25	—	·01	·13	23
24	—	·08	—	—	—	—	·05	·31	—	—	·24	·27	24
25	—	—	—	—	·09	—	·54	·34	·20	—	·24	—	25
26	—	—	—	—	—	—	·22	·07	·07	·53	·02	·03	26
27	—	—	·13	—	—	·02	—	·27	·03	—	—	·36	27
28	—	·18	·20	—	—	—	—	—	·19	—	·13	·58	28
29	—		·16	—	—	—	—	—	·18	—	·48	·12	29
30	—	✕	·04	—	—	—	—	·16	·02	—	·01	·08	30
31	—	✕	·13	✕	—	✕	—	·02	✕	·04	✕	·02	31
Total	1·14 ~~1·07~~	1·21 √	·78 ~~·58~~	1·32 √	3·10 √	1·05 √	5·25 √	2·08 ~~1·15~~	5·30 √	1·41 √	1·68 ~~1·86~~	4·45	YEAR'S TOTAL 28·77 ~~27·72~~
Rain Days.	14 √	11 √	7 √	16 √	10 √	12 √	18 √	12 √	28 √	14 √	12 √	22 √	178

W. 8,000, IX. 17.

Jan 1–23 est'd

REGISTE

CHESHIRE

CHESTER

"CURZON HOUSE"

1913 – 1919

FORM A.
BRITISH RAINFALL.

4 JAN 1914

Kept at Curzon House

in the County of Ches

by J Henry Ho

Approx

m

ey

in.

d 1 ft. 1 in.

evel 78 ft.

IMPORTANT NOTE.—E esult entered to the previous day. If an Observer prefers rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

2·0 (est?)

Welsby

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·08	·03	·02	·08						·09		1
2		·01	·02	·01							·03	·01	2
3	·01		·19		·71							·30	3
4	·61	·04			·11	·01	·02			·41		·26	4
5	·28	·04			·20	·60	·12	·10		·09	·01	·10	5
6	·02	·13	·15		·28	·10	·54			·09	·01	·14	6
7		·23	·02		·23	·31	·06			·20	·22	·03	7
8		·08	·11		·06	·06	·02	·17	·01	·20		·14	8
9		·28	·03	·14	·11	·21	·23	·04	·03		·11		9
10		·02		·09	·14		·04	·36		·10	·10		10
11	·73			·41	·11	·05		·27		·02	·21		11
12					·04		·01		·02		·37	·02	12
13			·29				·03	·07	·07		·23		13
14	·10	·01	·31					·34	·01	·16	·07		14
15			·20	·32					·10		·05		15
16			·03								·01		16
17	·01		·04	·11	·08		·02		·03		·03		17
18			·21	·09	·05		·04						18
19	·04		·01	·01		·20	·02		·05	·11			19
20	·02		·09	·05			·02			·15	·15		20
21	·05		·09		·06		·12	·01			·04		21
Snow 22	·23		·66			·07		1·00	·45				22
23			·07			·16			·19		·17	·11	23
24	·07			·05		·02					·02	·03	24
25				·09					·32	·04	·01	·01	25
26		·06		1·10					·05			·20	26
27				·19						·29	·02	·13	27
28	·17		·07	·28	·01					·23		·17	28
29			·29	·40	·16			·01		·24	·06		29
30	·15									·15	·05		30
31	·04		·24		·29								31
Total	~~2·54~~ (2·43)	·98	3·15	3·36	2·72	1·79	1·29	2·37	1·33	2·48	2·06	1·65	YEAR'S TOTAL (25·51)
Rain Days.	(16)	11	21	16	17	11	14	10	12	15	22	14	(179)

(25·61)

W.7,000, XI. 13

Jan 1-23 estd

REGISTER OF RAINFALL

FORM A.
BRITISH RAINFALL.

4-JAN 1914

Kept at Curzon House Chester

in the County of Cheshire E4 R1

by J Henry Howell

Lat. 53.12 Long. 2.50 Approx

Time of Observation 8.0 a.m

Nearest Railway Station Saltney

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·08	·03	·02	·08						·09		1
2		·01	·02	·01							·03	·01	2
3	·01		·19		·71							·30	3
4	·61	·04			·11	·01	·02			·41		·26	4
5	·28	·04			·20	·60	·12	·10		·09	·01	·10	5
6	·02	·13	·15		·28	·10	·54			·09	·01	·14	6
7		·23	·02		·23	·31	·06			·20	·22	·03	7
8		·08	·11		·06	·06	·02	·17	·01	·20		·14	8
9		·28	·03	·14	·11	·21	·23	·04	·03		·11		9
10		·02		·09	·14		·04	·36		·10	·10		10
11	·73			·41	·11	·05		·27		·02	·21		11
12					·04		·01		·02		·37	·02	12
13			·29				·03	·07	·07		·23		13
14	·10	·01	·31					·34	·01	·16	·07		14
15			·20	·32					·10		·05		15
16			·03								·01		16
17	·01		·04	·11	·08		·02		·03		·03		17
18			·21	·09	·05		·04						18
19	·04		·01	·01		·20	·02		·05	·11			19
20	·02		·09	·05			·02			·15	·15		20
21	·05		·09		·06		·12	·01			·04		21
Snow 22	·23		·66			·07		1·00	·45				22
23			·07			·16			·19		·17	·11	23
24	·07			·05		·02					·02	·03	24
25				·09					·32	·04	·01	·01	25
26		·06		1·10					·05			·20	26
27				·19						·29	·02	·13	27
28	·17		·07	·28	·01					·23		·17	28
29			·29	·40	·16			·01		·24	·06		29
30	·15									·15	·05		30
31	·04		·24		·29								31
Total	~~2·54~~ (2·43)	·98	3·15	3·36	2·72	1·79	1·29	2·37	1·33	2·48	2·06	1·65	YEAR'S TOTAL (25·61)
Rain Days.	(16)	11	21	16	17	11	14	10	12	15	22	14	(179)

2·0 (est?)

Helsby

(25·61)

W.7,000, XI. 13

Exe DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
JAN 1915

Kept at Chester Curzon House
in the County of Cheshire 4
by J. H. Howell

Lat. 53.12 N Long. 2.50 W
Time of Observation 8 a.m.
Nearest Railway Station Saltney
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01		.05			.01	.52	.36		.01		.22	1
2							.55	.44			.38	.21	2
3			.02	.01	.12		.04					.36	3
4	.15		.02	.09	.11		.05	.05			.31	.14	4
5	.16		.15	.03	.07	.05	.10	.02			.13	.02	5
6		.01	.02	.05	.10	.05	.18	.04			.09	.15	6
7	.01	.06	.38		.21	.13	.09	.18				.17	7
8	.05				.31	.14	.06	.04	.06			.02	8
9	.32	.06	.04	.10	.13	.50		.10	.02		.05		9
10	.08	.17	.14	.13	.02	.05			.21				10
11		.14	.23	.05	.26	.54			.03		.67	.31	11
12		.58	.20			.12	.38		.40		.11	.19	12
13		.05	.06	.01			.04		.01	50	.31	.16	13
14		.14	.01						.05	.07	.19	.04	14
15			.16				.02				.04		15
16			.06				.45		.20			.05	16
17		.14	.14				.05		.43			.24	17
18			.01						.19			.12	18
19			.02				.09		.54		.01	.08	19
20		.20	.16			.43	.45					.10	20
21		.19	.07			.07				.10		.53	21
22		.08	.02		.18	.01		.36		.04			22
23		.01	.07	.02	.35	.01	.03				.02		23
24			.28	.01	.01		.27	.22		.02	.16		24
25	.03						.40	.16		.45	.04	.18	25
26			.04				.30	.10		.20	.06	.35	26
27	.12									.01	.23	.81	27
28	.15	.04	.07		.09					.05	.02	.31	28
29	.18				.04					.01	.13	.02	29
30		×	.01								.14	.13	30
31	.08	×		×	.01	×	.29		×	.01	×		31
Total	1.34	1.87	2.43	.50	2.01	2.11	4.36	2.07	2.14	1.47	3.09	4.91	YEAR'S TOTAL 28.30
Rain Days.	12	14	25	10	15	13	20	12	11	12	19	24	187

W. 8,000. X. 14.

To be filled up if the Observer desires to do so and returned to
DR. H. R. MILL, *Director*, BRITISH RAINFALL ORGANIZATION, 62 CAMDEN SQUARE, LONDON, N.W.

FORM E.
BRITISH RAINFALL.

4 - JAN 1914

BRIEF REMARKS on the weather of the year or on any meteorological occurrences

at Chester *in the County of* Cheshire *for the year* **191**3

Jan 1 to 23 register taken at Helsby
" 24 to Dec 31 " " " Chester } Both

A wonderfully open season late in the year -
Roses still flowering at Xmas.

(*Signed*) J Henry Howell

Please write on one side of the paper, as if the remarks are selected for publication in BRITISH RAINFALL this form will be sent to the Printer. If there is not room to describe any very remarkable phenomenon, such as a cloudburst, serious flood or disastrous drought, please continue on an additional sheet.

W.—5,000.—XI.-13.

2982

FORM A.
BRITISH RAINFALL.
3 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at *Chester*
in the County of *Cheshire*
by *J. H. Howell*

Lat. 53·12 N Long. 2·50 W
Time of Observation 8 a.m.
Nearest Railway Station Saltney
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·07	·12		·25		·01	·01	·13	·08		·44	1
2		·16	·18	·13		·09		·84		·06		·02	2
3	·51	·08		·22			·32		·12			·20	3
4		·20			·37		·86					·91	4
5	·02	·16	·16									·32	5
6	·04	·04	·12	·05			·30	·01				·20	6
7	·38	·22					·24	·19				·12	7
8	·11	·23						·16			·01		8
9	·03	·03		·09				·01			·42	·45	9
10	·31			·15				·32		·05	·25	·04	10
11	·03			·05	·31		·01	·06		·06	·62	·31	11
12	·32			·02	·20			·01		·12	1·05		12
13		·10		·25			·02	·76			·14	·03	13
14	·02			·03	·04			·35	·03	·01	·03	·16	14
15	·21			·01	·04			·96			·30	·07	15
16	·01	·23			·24		1·10						16
17		·23			·34							·11	17
18		·15	·08										18
19		·02	·03		·08		·04			·02			19
20	·08			·02	·05			·07				·07	20
21	·25	·05		·07			·27					·25	21
22	·01	·12	·11		·01	·04	·02					·05	22
23		·15	·10			·01	·02		·02	·81		·08	23
24			·20	·05					·29	·12		·11	24
25			·02			·35	·04				·10	·13	25
26		·05					·15		·02			·30	26
27		·20					·27		·08	·23		·23	27
28		·29					·07	·30		·07			28
29					·01	·20		·03			·06	·08	29
30	·08			·07				·02		·15		·01	30
31	·13						·08	·17		·03		·23	31
Total	2·64	2·78	1·12	1·21	1·94	·69	3·02	4·27	·69	1·81	2·98	4·92	YEAR'S TOTAL 28·07
Rain Days.	18	20	10	14	12	5	17	17	7	13	10	25	168

W. 8,000. X. 15.

Exd. C.F.E. 2895

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

8 JAN 17

Kept at Chester
in the County of do
by J H Howell

Lat. 53 12 Long. 2 50 W
Time of Observation 8 am
Nearest Railway Station Lpool Rd - Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .04

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.18		.24			.07	.11				.13		1
2	.07	.06	.22			.04	.05		.52	.53	.01		2
3		.07		.03		.07	.04		.35	.15	.12	.02	3
4		.06	.08		.58	.23			.02	.07	.19		4
5					.19	.01				.23	.17		5
6	.14	.29			.21	.06	.16		.01	.10	.20		6
7	.06	.01			.05		.55		.03	.05	.09	.37	7
8	.09		.10								.04	.05	8
9	.01	.03			.32	.07					.01	.14	9
10		.39		.01	.02	.10	.05		.09		.01	.20	10
11	.04	.23	.05	.10	.06	.04			.04			.05	11
12	.05	.06	.06	.04	.41		.26	.12	.02	.20		.07	12
13	.04	.06	.16	.15	.03			.30	.01	.08		.04	13
14		.03		.02	.08			.04				.07	14
15		.33	.38	.15	.07		.05	1.15	.09	.23			15
16		.04		.10			.03	.21		.51			16
17	.03	.09		.38			.01	.02	.45	.29			17
18		.19		.22				.13	.32	.12	.35	.06	18
19			.17	.07				.21			.38		19
20	.04		.48	.13							.03	.07	20
21	.01		.04		.05	.01					.02		21
22						.03				.16		.07	22
23			.02					.11			.06	.25	23
24		.08			.03	.01		.19		.04		.07	24
25		.04	.07		.17	.03		.34	.02	.07	.30		25
26	.01	.02			.23				.03	.06	.05		26
27		.04				.07		.30	.10	.18	.06	.01	27
28		.23			.15	.04				.13	.01	.01	28
29		.25				.23				.12		.19	29
30		✗				.25				.15		.01	30
31		✗		✗		✗		.07	✗	.21	✗	.04	31
Total	.77	2.60	2.07	1.40	2.65	1.36	1.31	3.19	2.10	3.68	2.23	1.79	YEAR'S TOTAL 25.15
Rain Days.	13	21	13	12	16	17	10	13	15	21	19	19	189

W. 8,000, VIII. 16

√ 2750

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

2 JAN 1918

Kept at Chester

in the County of Chester

by J H Howell

Lat. 53.12 Long. 2.50 W

Time of Observation 8 am

Nearest Railway Station Lpool Rd Chester

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
			.07	.25		.03		.19					
1				.10		.07		.23	.20		.15	.28	1
2	.06					.01		.06		.02	.06	.03	2
3	.01	.15						.05		.03	.12	.14	3
4	.10		.02					.52		.91			4
5	.35		.12	.10						.60	.05		5
6	.06					.10				.12	.25	.01	6
7	.61									.15	.27	.02	7
8	.32			.12				.26		.46	.09	.19	8
9			.01	.13				.20		.24	.05		9
10	.29		.56	.31	.16			.07					10
11	.12			.09				.08		.14	.03		11
12	08			.06	.70			.05	.01	.18		.01	12
13				.03	.19			.25	.13	.01			13
14				.04	.06			1.14		.03		.11	14
15					.07		.05			.08		.04	15
16		.04		.14		.12	.06				.03	.26	16
17			.08	.23	.26	.07	.31	.99	.26	.10			17
18		.02		.10	.17		.42	.05	.39	.19			18
19		.45	.37		.16	.19							19
20		.21	.39		.23	.41		.08	.03		.20		20
21		.02			.79	.08		.38			.03		21
22								.08	.04	.07	.12		22
23		.27		.03	.01		.03	.15	.05	.26		.01	23
24			.25			.15		.02		.31	.08	.02	24
25		.16	.08			.03				.02	.13		25
26						.22		.92		.13	.31		26
27			.01		1.18	.16	.28	.57	.14	.05			27
28			.05				.01	.40		.03			28
29								.03		.35			29
30		X	.04					.33		.01			30
31		X	.24	X		X		.03	X		X	.05	31
Total	2.00	1.32	2.29	1.73	3.98	1.64	1.16	7.07	1.25	4.49	1.97	1.17	YEAR'S TOTAL 30.07
Rain Days.	10	8	14	14	12	13	7	25	9	24	16	13	165

W. 8,000, IX. 17.

Exd. C.B.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

2.1.19

Kept at Chester

in the County of Cheshire

by J H Howell

Lat. 53 12 N Long. 2 50 W

Time of Observation 8 am

Nearest Railway Station L'pool Rd Chester

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.03		.02				.56	.21	.43	.39	.02	1
2		.01		.01				.66	.07	.01		.21	2
3		.01			.59			.08	.05	.03			3
4	.04	.05							1.14	.15	.20	.07	4
5			.01	.02	.25			.82	.68	.14			5
6		.08		.27		.36		.03		.63			6
7	.11			.03	.08			.20	.02	.01	.39		7
8	.02	.06							.03	.41	.10		8
9	.01	.23		.09		.20	.20		1.17	.41		.02	9
10	.09	.01		.22			.20		.42	.09	.08	.03	10
11	.03	.07			.05		.13	.01	.39		.01	.02	11
12	.04	.13			.10		.18		.75				12
13		.04		.06	.14				.24	.10			13
14	.12	.04				.05	.19		.17	.26		.15	14
15	.25					.04	.72		1.55	.44		.15	15
16				.03		.34	.10	.14	.33			.24	16
17	.20				.43	.06	.05		.28	.51		.07	17
18	.26					.13			.68	.01		.23	18
19	.04		.18	.03			.40		.16	.08		.55	19
20	.13	.44		.24	.03	.27	.18		.59			.45	20
21	.11	.03		.08	.32		.19		.22			.11	21
22	.02				.53		.14		.04			.97	22
23	.06			.01	.73		.25		.89			.23	23
24		.06				.01	.19	.20	.47		.26	.04	24
25					.10	.04	.25	.96	.02		.04		25
26							.95	.26	.28	.01	.06		26
27		.06	.05			.07		.72	.63		.08	.07	27
28		.07	.19						.05		.54	.31	28
29									.54		.15		29
30		X	.21					.05	.29		.11	.20	30
31		X	.16	X		X		.23	X	.02	X	.11	31
Total	1.53	1.39	.80	1.11	3.35	1.57	4.32!	4.92?	12.36?	3.74?	2.41?	4.25	YEAR'S TOTAL 41.75!
Rain Days.	16	17	6	13	12	11	16	14	29	18	13	21	186

W. 8,000, IX. 17.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Woodville - Chester
in the County of do
by J H Howell

Lat. 53 12 N Long. 2 50 W
Time of Observation 8.0 am
Nearest Railway Station L'pool Rd - Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 63 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.01			.16		.26		.35	.22		.27	1
2	.22		.21				.09		.08	.06	.02	.14	2
3	.05			.07	.01	.10	.10				.04		3
4		.02	.30			.05	.02	.09				.15	4
5	.03	.14			.04						.04	.14	5
6	.01		.06		.06				.01	.02		.18	6
7	.02		.13	.06									7
8	.16		.02	.02		.10							8
9	.21		.04	.08									9
10	.04		.09	.05		.01				.09		.02	10
11			1.50	.07			.08			.01			11
12			.54	.01		.13			.04	.11	.06	.01	12
13	.12			.07			.05			.52		.02	13
14	.35			.15			.11			.86		.01	14
15	.28	.17		.36				.01		.12	.04	.54	15
16	.10	.42	.08		.06						.26	.03	16
17	.09	.23		.02		.24	.05	.05			.36	.02	17
18			.60		.08		.05	.36	.16		.01	.19	18
19	.04	.26	.82			.04	.02	.59	.67		.16	.16	19
20	.11	.01	.22			.06		.05	.07		.33	.20	20
21	.42	.17					.21	.01	.02		.04	.29	21
22		.05							.78		.02	1.00	22
23						.16		.03		1.02	.01	.02	23
24				.04	.10					30	.15	.05	24
25	.11			.05	.15			.36			.45	.18	25
26			.14	.08		.09		.13	.10		.19	.21	26
27	.02	.02		.16		.02			.05		.02	.30	27
28			.03	.03				1.25				.20	28
29	.05		.10	.05		.09		.20		.09		.08	29
30		✕		.17		.16				.01	.04		30
31		✕		✕		✕	.01		✕		✕	.07	31
Total	2.43	1.50	4.88	1.54	.66	1.25	1.05	3.13	2.33	3.43	2.24	4.48	Year's Total 28.92
Days with ·01 in. or more	19	11	16	18	8	13	12	12	11	13	18	25	176

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

14 MAY 1912

REGIS

CHESTER
SEWAGE WORKS

1911 - 1915 - 1920

Kept at Sewage Wor

in the County of Chest

by W. D. Semller

ons

5 in.

Ground 1 ft. — in.

Sea Level 34 ft.

a.m

Name Northgate (Chester)

Distance Direction

IMPORTANT NOTE.— the result entered to the previous day. If an Observe versal rule, he is earnestly requested to add the reading at 9 a.m. on 1st year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·04				·26	-		·01	·06	-	1
2			·08	·01	·04		·01	·01		·30	—	·06	2
3			-		·26			-	·07	-	·02	-	3
4			-		-			·07	·01	-	·03	·05	4
5	·03		·02		·04			·37		·03	-	·02	5
6	·14		·02					·08		·03	·06	·40	6
7	—		-								·13	—	7
8	·20		·18								·08	·58	8
9	·01		·04								·01	·03	9
10	-	·08	·06						·04		—	·26	10
11	·04	-	-						·05		·65	·03	11
12		-	·28						2·30		·18	—	12
13		·03							·03		·05	·07	13
14		·19					·02				·06	·29	14
15		·02			·04						-	·07	15
16		·03		·03	-	·11					·02	·02	16
17		-		-	·06	·63					·15	·49	17
18		·08		·11		·10				·01	-	·15	18
19		·04		·06		·11	·01		·15	·26	·20	·23	19
20		·09		·04		-	·01	·45	·01	·03		·31	20
21		·08		-		-	·05	·43	-	·14		-	21
22		-		—		~~·06~~	-	-	-	·22		·38	22
23		·09	·04	—		·06	-	-	·22	·08	·01	·18	23
24		·03		·04		1·06	·01	·04	-	·18		·05	24
25		·09		·04		·14		-	·40	·15		·15	25
26		·14		·06		·06		·08	-	·18	·06	·07	26
27		·14		·04		--		·71	·67	-		·10	27
28		·10		·06		·05		·01	·04	-		·01	28
29				-		·06	·10		·12	·20		·02	29
30						·09	·06			·12			30
31			·11		·17		·02			·02			31
Total	0·42	1·23	0·87	0·49	0·61	2·47	·55	2·25	4·11	1·96	1·77	4·02	TOTAL for year 20·75
No. of Rain Days.	5	15	10	10	6	11	10	10	13	16	16	24	146

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
14 MAY 1912

REGIS

Kept at Sewage Works Chester.

in the County of Chester. 4

by W. D. Semller

Rain Gauge	Pattern Symons
	Diameter of top 5 in.
	Height of top above Ground 1 ft. — in.
	" " " Sea Level 34 ft.

Time of Observation 9 a.m.

Nearest Railway Station { Name Northgate (Chester)
Distance .... Direction ....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·04				·26	-		·01	·06	-	1
2			·08	·01	·04		·01	·01		·30	—	·06	2
3			–		·26			–	·07	–	·02	–	3
4			-		-			·07	·01	–	·03	·05	4
5	·03		·02		·04			·37		·03	–	·02	5
6	·14		·02					·08		·03	·06	·40	6
7	—		–								·13	—	7
8	·20		·18								·08	·58	8
9	·01		·04								·01	·03	9
10	–	·08	·06						·04		—	·26	10
11	·04	–	–						·05		·65	·03	11
12		–	·28						2·30		·18	—	12
13		·03							·03		·05	·07	13
14		·19					·02				·06	·29	14
15		·02			·04						–	·07	15
16		·03		·03	–	·11					·02	·02	16
17		–		–	·06	·63					·15	·49	17
18		·08		·11		·10				·01	–	·15	18
19		·04		·06		·11	·01		·15	·26	·20	·23	19
20		·09		·04		–	·01	·45	·01	·03		·31	20
21		·08		—		–	·05	·43	–	·14		–	21
22		–		—		~~·06~~	–	–	–	·22		·38	22
23		·09	·04	—		·06	–	–	·22	·08	·01	·18	23
24		·03		·04		1·06	·01	·04	–	·18		·05	24
25		·09		·04		·14		-	·40	·15		·15	25
26		·14		·06		·06		·08	–	·18	·06	·07	26
27		·14		·04		--		·71	·67	–		·10	27
28		·10		·06		·05		·01	·04	–		·01	28
29				–		·06	·10		·12	·20		·02	29
30						·09	·06			·12			30
31			·11		·17		·02			·02			31
Total	0·42	1·23	0·87	0·49	0·61	2·47	·55	2·25	4·11	1·96	1·77	4·02	TOTAL for year 20·75
No. of Rain Days.	5	15	10	10	6	11	10	10	13	16	16	24	146

W. 8,000, X. '11.

FORM A2. BRITISH RAINFALL.

2796

17 MAY 1913

REGISTER OF RAINFALL IN 1912

Kept at Sewage Works Chester

in the County of Chester 4

by W D Scuiller

RAIN GAUGE: Pattern Casella (Symons)
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 34 ft.

Time of Observation 9 am

Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	0·03	—	0·01	0·06	0·01	0·08	0·14	—	—	0·21	1
2	0·01	-	0·06	—	-	0·23	0·05	—	0·01	-	-	0·02	2
3	0·22	-	-	—	0·03	0·33	-	0·65	0·05	-	—	0·05	3
4	0·11	-	1·14	0·01	0·09	0·22	-	0·24	0·03	-	0·70	-	4
5	0·13	0·07	-	—	0·07	0·23	-	0·07	0·06	-	-	0·02	5
6	0·67	0·07	-	—	—	—	-	0·23	0·03	—	—	—	6
7	-	0·07	0·03	-	-	0·01	0·03	-	0·06	-	—	0·01	7
8	0·36	0·12	0·10	0·04	0·01	0·09	-	0·01	0·11	-	—	0·05	8
9	0·03	-	0·40	0·15	—	0·50	0·01	0·01	—	-	—	-	9
10	0·06	-	—	-	—	0·12	-	0·16	—	-	0·24	0·01	10
11	—	-	-	-	0·01	—	0·09	0·03	-	-	0·06	0·27	11
12	-	0·14	0·09	-	-	—	0·03	0·30	—	-	—	—	12
13	—	—	-	-	-	—	-	0·33	0·01	0·04	—	0·02	13
14	0·01	-	0·87	-	-	0·05	-	0·16	0·01	-	—	0·04	14
15	0·46	0·09	0·15	-	0·25	0·04	-	0·03	-	—	0·01	—	15
16	1·02	0·01	0·01	—	0·08	—	-	0·01	-	0·11	0·01	0·15	16
17	0·30	0·11	0·33	-	-	0·13	0·02	0·35	-	—	0·09	-	17
18	0·40	-	—	-	—	—	-	0·18	-	0·02	0·13	—	18
19	0·04	0·02	0·01	-	0·01	—	0·02	0·08	-	0·08	0·03	-	19
20	0·06	-	0·15	-	0·02	-	—	0·08	—	0·30	0·05	0·04	20
21	-	-	0·39	-	0·58	—	0·06	0·05	—	0·36	0·01	0·06	21
22	-	-	—	-	0·62	—	0·09	0·50	—	—	—	0·09	22
23	-		0·43	-	-	—	0·24	0·34	-	0·02	0·11	0·01	23
24	0·10	-	0·02	-	-	0·08	0·03	0·10	—	—	—	0·16	24
25	-	0·03	—	-	-	0·16	—	—	—	-	0·30	0·15	25
26	-	0·07	0·09	-	-	0·04	0·15	0·32	-	0·93	0·08	0·13	26
27	-	—	0·09½	—	-	0·13	0·53	—	-	0·40	0·09	0·05	27
28	-	0·04	-	—	—	0·05	0·06	0·10	0·05	0·19	0·49	-	28
29	-	0·01	-	—	—	0·11	0·05	0·05	0·40	0·04	-	0·03	29
30	0·03		0·01	-	0·15	0·25	0·02	-	0·01	0·04	0·01	—	30
31	-		0·06		0·32		0·63	0·16		0·02		-	31
Total	4·01	0·85	4·46	0·20	2·25	2·83	2·12	4·62	0·97	2·55	2·41	1·57	TOTAL for year 28·84
No. of Rain Days	17	13	20	3	14	19	18	26	13	13	16	20	192

7,000. X. '09.

REGISTER OF RAINFALL IN 1913

BRITISH RAINFALL. FORM A.

2796

9 MAY 1914

Kept at Sewage Works, Chester

in the County of Chester. 4

by W. D. Scouller. M.Sc.,

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Chester (Northgate)

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 33·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	0·03	0·02	0·05	—	—	—	—	—	0·06	—	1
2	—	0·02	0·01	0·02	—	—	—	—	—	—	0·01	—	2
3	0·02	—	0·18	—	0·74	—	—	—	—	—	—	0·38	3
4	0·56	0·04	—	—	0·11	0·01	0·02	—	—	0·40	—	0·33	4
5	0·27	0·03	0·01	—	0·23	0·47	0·11	0·07	—	0·08	—	—	5
6	0·03	0·13	0·10	—	0·23	0·10	0·58	—	—	0·07	0·02	0·12	6
7	—	0·18	0·08	—	0·22	0·28	0·01	—	—	0·21	0·22	0·03	7
8	—	0·07	0·09	—	0·06	0·05	0·01	0·23	0·02	0·08	—	—	8
9	—	0·25	0·02	0·12	0·11	0·20	0·15	—	0·02	—	0·12	0·13	9
10	—	0·01	—	0·13	0·17	—	0·05	0·56	—	0·11	0·08	—	10
11	0·57	—	—	0·37	0·12	0·05	—	0·15	—	0·01	0·22	—	11
12	—	—	0·01	—	0·04	0·01	—	0·01	0·02	—	0·35	—	12
13	—	—	0·35	0·02	—	—	—	0·06	0·08	—	0·23	—	13
14	0·10	—	0·25	—	—	—	—	0·33	0·01	0·15	0·01	—	14
15	0·03	—	0·16	0·26	—	—	—	—	0·12	—	0·04	—	15
16	—	—	0·02	—	—	—	—	—	—	—	0·01	—	16
17	—	—	—	0·13	0·07	—	0·01	—	0·03	—	0·02	—	17
18	—	—	0·16	0·07	0·05	0·01	0·07	—	—	—	—	—	18
19	0·03	—	—	—	—	0·23	—	—	0·05	0·09	—	—	19
20	0·07	—	0·12	0·05	—	—	0·03	—	—	0·15	0·15	—	20
21	—	—	0·09	—	0·07	—	0·15	0·01	—	—	—	—	21
22	0·33	—	0·70	—	—	0·21	—	0·96	0·52	—	—	—	22
23	—	—	0·06	—	0·01	0·02	—	—	0·14	—	0·15	0·08	23
24	—	—	—	0·04	—	0·02	—	0·01	—	—	0·01	0·04	24
25	—	—	—	0·06	—	—	—	—	0·30	0·05	—	—	25
26	—	—	—	1·05	—	—	—	—	0·05	—	—	0·15	26
27	—	—	—	0·15	—	—	—	—	—	0·27	0·02	0·12	27
28	0·15	—	—	0·24	0·01	—	—	—	—	0·22	—	0·13	28
29	—	* ×	0·30	0·40	0·17	—	—	0·01	—	0·30	0·06	—	29
30	0·07	·	—	—	—	—	—	—	—	0·13	0·04	—	30
31	—		0·26		0·11		—	—		—		—	31
Total	2·23	0·73	3·00	3·13	2·57	1·66	1·19	2·40	1·36	2·32	1·82	1·51	YEAR'S TOTAL 23·92
Rain Days.	12	8	20	16	18	13	11	11	12	15	19	10	165

W.7,000, XI. 13

2796

FORM A.
BRITISH RAINFALL.

18 FEB 1915

REGISTER OF RAINFALL IN 1914

Kept at Chester (Sewage Works)

in the County of Chester 4

by W. D. Scouller M. Sc.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Chester (Northgate)

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 34 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	0·09	—	—	0·02	0·57	0·48	—	0·01	—	0·17	1
2	—	—	—	—	—	—	0·57	0·20	—	—	0·40	0·15	2
3	—	—	0·01	0·03	0·10	—	0·02	0·16	—	—	0·02	0·30	3
4	0·13	—	0·03	0·07	0·09	—	0·05	—	—	—	0·39	0·11	4
5	0·22	—	0·22	0·03	0·05	0·05	0·08	0·07	—	—	0·06	0·03	5
6	0·01	0·01	0·03	0·04	0·12	0·05	0·13	—	—	—	0·03	0·12	6
7	—	0·06	0·35	0·02	0·17	0·15	0·04	0·20	—	—	0·10	0·13	7
8	0·05	—	—	—	0·26	0·14	0·03	0·10	0·05	—	—	0·02	8
9	0·35	0·05	0·05	0·10	0·12	0·52	—	0·05	0·03	—	0·08	0·01	9
10	0·03	0·12	0·12	0·13	0·03	0·04	—	—	0·18	—	0·03	—	10
11	—	0·12	0·21	0·08	0·25	0·54	0·12	—	0·05	—	0·61	0·29	11
12	—	0·53	0·20	—	—	0·05	0·28	—	0·45	—	0·12	0·20	12
13	—	0·04	0·06	0·03	—	—	0·03	—	0·06	0·50	0·25	0·15	13
14	—	0·12	—	—	—	—	—	—	—	0·06	0·18	0·05	14
15	—	—	0·17	—	—	—	0·04	—	—	—	0·03	0·01	15
16	—	0·02	0·03	—	—	—	0·47	—	0·20	—	—	0·04	16
17	—	0·10	0·17	—	—	—	0·03	—	0·38	—	—	0·18	17
18	—	—	0·01	—	—	—	—	—	0·13	—	—	0·11	18
19	—	—	0·01	—	—	—	0·08	—	0·65	—	0·02	0·10	19
20	—	0·19	0·20	—	—	0·43	0·39	—	—	0·02	—	0·15	20
21	—	0·15	0·05	—	—	0·07	—	0·15	—	0·09	—	0·50	21
22	—	0·07	0·01	—	0·22	0·06	—	0·12	—	0·04	—	—	22
23	—	—	0·06	0·03	0·31	0·04	0·01	0·01	—	—	0·05	—	23
24	—	0·01	0·25	0·03	0·01	—	0·47	0·20	—	0·02	0·15	—	24
25	—	—	—	—	—	—	0·43	0·16	—	0·42	0·05	0·23	25
26	0·04	—	0·05	—	—	—	0·27	0·10	—	0·20	0·06	0·50	26
27	0·15	—	—	—	—	—	—	—	—	0·02	0·16	0·54	27
28	0·20	0·05	0·07	—	0·10	—	—	0·01	—	—	0·03	0·29	28
29	—	✕	0·01	—	0·02	—	—	—	—	0·02	0·10	0·01	29
30	0·11	✕	—	0·01	—	—	—	0·02	—	—	0·16	0·11	30
31	0·07	✕	—	✕	0·01	✕	0·31	—	✕	0·03	✕	—	31
Total	1·36	1·64	2·46	0·60	1·86	2·16	4·42	2·03	2·18	1·43	3·08	4·50	YEAR'S TOTAL 27·72
Rain Days.	11	15	24	12	15	13	21	15	10	12	22	26	196

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

15 JUL 1916

REGISTER OF RAINFALL IN 1915

Kept at Sewage Works, Chester.

in the County of Chester

by W. D. Scullen. M.Sc.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Northgate

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ „ „ „ Sea Level 34 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·07	0·05	0·10	—	0·23	—	0·02	0·04	0·16	0·09	—	0·42	1
2	0·01	0·14	0·16	0·16	—	0·09	—	0·75	—	0·03	—	0·01	2
3	0·50	0·07	0·01	0·14	—	—	0·27	—	0·17	0·01	—	0·18	3
4	0·01	0·17	—	—	0·35	—	0·06	—	—	—	—	0·90	4
5	0·02	0·13	0·12	—	—	—	—	—	—	—	—	0·30	5
6	0·04	0·05	0·11	0·06	—	—	0·35	0·02	—	—	0·01	0·16	6
7	0·39	0·18	—	—	—	—	0·20	0·15	—	—	—	0·05	7
8	0·09	0·17	—	0·01	—	—	—	0·17	—	—	0·09	—	8
9	0·04	0·03	—	0·16	—	—	—	—	—	—	0·28	0·41	9
10	0·30	—	0·05	0·14	—	—	—	0·26	—	0·10	0·21	0·03	10
11	0·04	—	0·01	0·04	0·30	—	0·01	0·03	—	0·01	0·65	0·20	11
12	0·31	—	—	0·03	0·21	—	—	0·03	—	0·11	1·00	—	12
13	0·01	0·13	—	0·30	—	—	—	0·74	—	—	0·17	0·04	13
14	0·03	0·01	—	0·05	0·04	—	0·03	0·19	0·05	—	0·03	0·17	14
15	0·17	0·13	—	—	0·05	—	0·02	0·02	—	—	0·23	0·04	15
16	—	0·20	—	—	0·26	—	1·08	0·85	—	—	—	—	16
17	—	0·18	0·05	—	0·27	—	—	—	—	—	—	0·08	17
18	0·02	0·13	0·04	—	—	—	—	—	—	—	—	—	18
19	—	0·01	0·04	0·02	0·08	—	0·04	—	—	0·02	—	—	19
20	0·09	0·02	—	0·01	0·04	—	—	0·08	—	—	—	0·07	20
21	0·21	0·06	—	0·02	—	—	0·27	—	—	—	—	0·22	21
22	0·02	0·08	0·15	0·01	—	0·04	0·02	—	—	0·03	—	0·06	22
23	—	0·13	0·05	—	—	0·02	0·02	—	0·03	0·78	—	0·05	23
24	0·01	—	0·17	0·04	—	—	—	—	0·30	0·41	—	0·08	24
25	—	—	—	—	—	0·33	0·03	—	—	—	0·12	0·12	25
26	—	0·04	—	—	—	—	0·19	—	0·04	—	—	0·34	26
27	—	0·15	—	—	—	—	0·26	—	0·07	0·22	—	0·09	27
28	—	0·24	—	—	—	0·06	—	0·33	—	0·05	—	—	28
29	—		—	—	0·03	0·08	—	0·04	—	—	0·06	0·06	29
30	0·07		—	0·08	—	—	—	0·05	—	0·15	—	0·05	30
31	0·15		0·02		—		0·07	0·15		0·03		0·13	31
Total	2·60	2·50	1·08	1·27	1·86	0·62	2·94	3·90	0·82	1·74	2·85	4·26	YEAR'S TOTAL 26·44
Rain Days.	22	23	14	16	11	6	17	17	7	14	11	25	183

W. 7,500, XI. 12

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

3 JAN 192

REGISTER OF RAINFALL IN 1920.

Kept at Chester Sewage Disposal Works,
in the County of Cheshire
by Frederick William Davis

Lat. 53° 3′ N. Long. 2° 7′ W.
Time of Observation 9·12 a.m.
Nearest Railway Station Chester Northgate (C.L.C)
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground on ground ft. in.
" " " " Sea Level 34 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·09	·13	·16	—	·06	—	·06	—	—	·16	1
2	—	—	—	·15	—	—	·35	—	·17	·56	—	·66	2
3	·04	·14	—	·43	·02	·02	·29	·09	·20	·13	—	—	3
4	—	—	—	—	·06	—	·07	·25	·11	·02	—	—	4
5	—	·01 ~~·007~~	·02	—	·13	—	·10	·06	·12	·09	—	—	5
6	—	—	·50	·06	·09	—	—	—	·11	·21	—	·05	6
7	—	·16	·08	·02	·06	—	·22	—	—	·49	—	—	7
8	·18	—	·01	·33	·12	—	·26	·06	—	·58	—	·06	8
9	·24	·09	·007	·45	—	—	·06	·05	·07	—	—	—	9
10	·22	·10	—	—	—	—	·39	—	—	—		·07	10
11	·13	·05	·05	·14	·24	·45	·04	—	·04	—	·04	—	11
12	·10	—	·02	·25	·05	1·52	·08	·09	—	—	—	—	12
13	·10	·22	·12	·06	—	—	—	—	—	—	·07	—	13
14	—	(·08)	·42	·16	—	·45	·03	—	—	—	·04	—	14
15	—	·06	·02	·16	—	—	—	—	·95	—	·13	—	15
16	—	—	—	·04	·19	·31	·41	—	—	·16	—	—	16
17	—	—	—	—	·23	·17	·14	·03	·17	·23	—	—	17
18	·15	—	—	·02	·04	·76	·54	·02	·13	·16	—	—	18
19	·06	1·32	—	·06	·02	·14	—	·33	·20	·01	—	—	19
20	·04	—	—	·68	—	—	·08	·02	—	—	—	·02	20
21	—	—	—	·03	—	—	·39	·07	·02	—	—	·09	21
22	·04	—	—	·17	—	·03	·06	·33	—	—	—	·02	22
23	—	—	·17	·03	—	—	·09	·02	—	—	—	·42	23
24	—	—	·31	—	—	—	—	·05	—	—	—	·21	24
25	·02	·07	·10	·07	—	—	1·20	—	—	—	—	—	25
26	·25	·02	·19	·18	—	·02	·16	—	—	—	·04	·03	26
27	·40	·025	·18	·19	·35	·44	·04	—	—	—	·12	·15	27
28	·75	—	·27	·06	·20	—	—	—	—	—	—	·09	28
29	·14	—	·35	·02	·75	—	·23	—	—	—	·08	·57	29
30	·05	✕	·22	·32	·03	·14	—	—	—	—	·01	·05	30
31	·03	✕	·02	✕	·05	✕	·13	·06	✕	·16	✕	—	31
TOTAL	2·94	2·34	3·14	4·21	2·79	4·45	5·42	1·53	2·35	2·80	·55	2·05	YEAR'S TOTAL 34·57
Days with ·01 in. or more	18	13	19	25	18	12	24	15	13	12	8	15	192
Days with ·04 in. or more	16	[illegible]	14	20	15	9	23	10	12	10	7	12.	159

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2797 —

ROCKERY

CHESTER WW

1914 – 20

FORM A.
BRITISH RAINFALL.
19 FEB 1915

F A

Kept at Chesi ng. 2°52'0"

9 am

in the County of n Chester General

e 8 in.

by C Wilfr above Ground 2 ft. 3 in.

„ Sea Level 85' ft.

IMPORTANT and the result entered to the previous day. If universal rule, he is earnestly requested to add th year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·00	·11	·00	·00	·01	·63	·49	·00	·02	·00	·19	1
2	·00	·00	·00	·00	·00	·00	·45	·40	·00	·00	·20	·19	2
3	·00	·00	·05	·02	·10	·00	·02	·00	·00	·00	·01	·34	3
4	·14	·00	·04	·09	·13	·01	·06	·09	·00	·00	·33	·12	4
5	·14	·00	·16	·02	·06	·02	·09	·02	·00	·00	·03	·02	5
6	·00	·00	·02	·04	·10	·03	·09	·04	·00	·00	·03	·11	6
7	·00	·04	·36	·00	·13	·15	·13	·20	·00	·00	·02	·16	7
8	·06	·00	·00	·00	·26	·13	·05	·04	·12	·00	·00	·02	8
9	·36	·06	·07	·10	·12	·54	·00	·09	·06	·00	·03	·01	9
10	·05	·16	·14	·15	·02	·05	·00	·00	·20	·00	·02	·00	10
11	·00	·13	·23	·04	·19	·60	·00	·00	·04	·00	·52	·27	11
12	·00	·54	·19	·00	·00	·05	·44	·00	·46	·00	·11	·16	12
13	·00	·04	·04	·01	·00	·00	·04	·00	·06	·50	·29	·17	13
14	·00	·11	·01	·00	·00	·00	·00	·00	·00	·07	·15	·06	14
15	·00	·00	·16	·00	·00	·00	·04	·00	·00	·01	·03	·00	15
16	·00	·03	·02	·00	·00	·00	·61	·00	·20	·00	·00	·03	16
17	·00	·13	·19	·00	·00	·00	·04	·00	·40	·00	·00	·24	17
18	·00	·00	·01	·00	·00	·03	·00	·00	·18	·00	·01	·12	18
19	·00	·00	·03	·00	·00	·00	·08	·00	·72	·00	·02	·07	19
20	·00	·19	·20	·00	·00	·30	·39	·00	·00	·00	·00	·17	20
21	·00	·19	·01	·00	·00	·13	·00	·18	·00	·09	·00	·47	21
22	·00	·06	·00	·00	·17	·04	·00	·14	·00	·04	·01	·00	22
23	·00	·01	·07	·02	·26	·03	·02	·00	·00	·00	·05	·00	23
24	·00	·01	·24	·02	·01	·00	·32	·23	·00	·01	·17	·00	24
25	·04	·00	·00	·00	·00	·00	·30	·15	·00	·45	·03	·14	25
26	·00	·00	·02	·00	·00	·00	·22	·14	·00	·22	·06	·30	26
27	·11	·00	·01	·00	·00	·00	·00	·00	·00	·01	·19	·82	27
28	·19	·05	·05	·00	·11	·00	·00	·01	·00	·02	·01	·37	28
29	·10		·01	·00	·03	·00	·00	·00	·00	·00	·11	·00	29
30	·00	✗	·01	·04	·00	·00	·00	·01	·00	·00	·12	·12	30
31	·06	✗	·00	✗	·01	✗	·30	·00	✗	·03	✗	·00	31
Total	1·26	1·75	2·45	·55	1·70	2·12	4·32	2·23	2·44	1·47	2·55	4·67	YEAR'S TOTAL 27·51
Rain Days.	11	15	26	11	15	15	20	15	10	12	24	24	198

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
19 FEB 1915

Kept at Chester Waterworks
in the County of Chester 4
by C Wilfrid Bennett

Lat. 53°12'21" Long. 2°52'0"
Time of Observation 9 a m
Nearest Railway Station Chester General
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 3 in.
" " " " Sea Level 85' ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·00	·11	·00	·00	·01	·63	·49	·00	·02	·00	·19	1
2	·00	·00	·00	·00	·00	·00	·45	·40	·00	·00	·20	·19	2
3	·00	·00	·05	·02	·10	·00	·02	·00	·00	·00	·01	·34	3
4	·14	·00	·04	·09	·13	·01	·06	·09	·00	·00	·33	·12	4
5	·14	·00	·16	·02	·06	·02	·09	·02	·00	·00	·03	·02	5
6	·00	·00	·02	·04	·10	·03	·09	·04	·00	·00	·03	·11	6
7	·00	·04	·36	·00	·13	·15	·13	·20	·00	·00	·02	·16	7
8	·06	·00	·00	·00	·26	·13	·05	·04	·12	·00	·00	·02	8
9	·36	·06	·07	·10	·12	·54	·00	·09	·06	·00	·03	·01	9
10	·05	·16	·14	·15	·02	·05	·00	·00	·20	·00	·02	·00	10
11	·00	·13	·23	·04	·19	·60	·00	·00	·04	·00	·52	·27	11
12	·00	·54	·19	·00	·00	·05	·44	·00	·46	·00	·11	·16	12
13	·00	·04	·04	·01	·00	·00	·04	·00	·06	·50	·29	·17	13
14	·00	·11	·01	·00	·00	·00	·00	·00	·00	·07	·15	·06	14
15	·00	·00	·16	·00	·00	·00	·04	·00	·00	·01	·03	·00	15
16	·00	·03	·02	·00	·00	·00	·61	·00	·20	·00	·00	·03	16
17	·00	·13	·19	·00	·00	·00	·04	·00	·40	·00	·00	·24	17
18	·00	·00	·01	·00	·00	·03	·00	·00	·18	·00	·01	·12	18
19	·00	·00	·03	·00	·00	·00	·08	·00	·72	·00	·02	·07	19
20	·00	·19	·20	·00	·00	·30	·39	·00	·00	·00	·00	·17	20
21	·00	·19	·01	·00	·00	·13	·00	·18	·00	·09	·00	·47	21
22	·00	·06	·00	·00	·17	·04	·00	·14	·00	·04	·01	·00	22
23	·00	·01	·07	·02	·26	·03	·02	·00	·00	·00	·05	·00	23
24	·00	·01	·24	·02	·01	·00	·32	·23	·00	·01	·17	·00	24
25	·04	·00	·00	·00	·00	·00	·30	·15	·00	·45	·03	·14	25
26	·00	·00	·02	·00	·00	·00	·22	·14	·00	·22	·06	·30	26
27	·11	·00	·01	·00	·00	·00	·00	·00	·00	·01	·19	·82	27
28	·19	·05	·05	·00	·11	·00	·00	·01	·00	·02	·01	·37	28
29	·10		·01	·00	·03	·00	·00	·00	·00	·00	·11	·00	29
30	·00	X	·01	·04	·00	·00	·00	·01	·00	·00	·12	·12	30
31	·06	X	·00	X	·01	X	·30	·00	X	·03	X	·00	31
Total	1·26	1·75	2·45	·55	1·70	2·12	4·32	2·23	2·44	1·47	2·55	4·67	YEAR'S TOTAL 27·51
Rain Days.	11	15	26	11	15	15	20	15	10	12	24	24	198

W. 8,000. X. 14.

Garden Gauge

2985

FORM A.
BRITISH RAINFALL
6 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Chester Waterworks

in the County of Chester

by C. Wilfrid Bennett

Lat. 53° 12′ 21″ N. Long. 2° 52′ 0″

Time of Observation 9-0 A.M.

Nearest Railway Station Chester

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 3 in.

„ „ „ „ Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·06	·14	·00	·22	·00	·02	·05	·15	·09	·00	·42	1
2	·00	·13	·21	·14	·00	·11	·00	·54	·00	·04	·00	·02	2
3	·60	·06	·05	·17	·00	·00	·25	·00	·05	·01	·00	·19	3
4	·00	·19	·00	·00	·37	·00	·17	·00	·00	·00	·00	·94	4
5	·01	·13	·13	·00	·00	·00	·00	·00	·00	·00	·00	·45	5
6	·07	·03	·08	·05	·00	·00	·36	·02	·00	·00	·00	·15	6
7	·42	·21	·00	·00	·00	·00	·16	·17	·00	·00	·00	·08	7
8	·11	·24	·00	·00	·00	·00	·00	·18	·00	·00	·11	·00	8
9	·03	·02	·00	·11	·00	·00	·00	·01	·00	·00	·29	·41	9
10	·33	·00	·05	·13	·00	·00	·02	·24	·00	·01	·21	·02	10
11	·05	·00	·00	·01	·32	·00	·01	·07	·00	·03	·60	·25	11
12	·27	·01	·00	·02	·15	·00	·00	·03	·00	·10	·95	·00	12
13	·00	·10	·00	·13	·00	·00	·00	·64	·00	·00	·10	·04	13
14	·01	·00	·00	·05	·03	·00	·02	·33	·05	·00	·02	·19	14
15	·15	·00	·00	·00	·04	·00	·02	·03	·00	·01	·29	·05	15
16	·00	·18	·00	·00	·28	·00	1·16	·85	·00	·00	·00	·00	16
17	·00	·21	·02	·00	·22	·00	·00	·00	·00	·01	·00	·11	17
18	·01	·15	·03	·00	·00	·00	·00	·00	·00	·00	·00	·00	18
19	·00	·01	·05	·01	·08	·00	·04	·00	·00	·01	·01	·00	19
20	·09	·01	·00	·01	·06	·00	·00	·09	·00	·00	·00	·09	20
21	·22	·07	·00	·01	·00	·00	·25	·00	·00	·00	·00	·21	21
22	·01	·04	·14	·00	·00	·03	·02	·00	·00	·03	·00	·06	22
23	·00	·10	·08	·00	·00	·01	·05	·00	·02	·69	·00	·06	23
24	·01	·00	·10	·04	·00	·00	·00	·00	·27	·12	·00	·10	24
25	·00	·00	·00	·00	·00	·37	·02	·00	·00	·00	·07	·13	25
26	·00	·02	·00	·00	·00	·00	·14	·00	·02	·00	·00	·32	26
27	·00	·12	·00	·00	·00	·00	·19	·00	·06	·24	·00	·12	27
28	·00	·25	·00	·00	·01	·01	·01	·28	·00	·05	·00	·00	28
29	·00		·00	·00	·01	·17	·00	·03	·00	·01	·04	·06	29
30	·05		·00	·07	·00	·00	·00	·03	·00	·13	·00	·03	30
31	·15		·00		·00		·08	·15		·05		·18	31
Total	2·67	2·34	1·08	0·95	1·79	0·70	2·99	3·74	0·62	1·63	2·69	4·68	YEAR'S TOTAL 25·88
Rain Days.	19	22	12	14	12	6	19	18	7	17	11	25	182

W. 8,000. X. 15.

2899

FORM A.
BRITISH RAINFALL.

2 MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Chester Waterworks
in the County of Chester
by E Wilfrid Bennett

Lat. 53°12'21" Long. 2°52'08"
Time of Observation 9 a.m.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 3 in.
" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·00	·25	·00	·00	·07	·13	·00	·00	·00	·12	·00	1
2	·08	·06	·23	·00	·00	·11	·05	·00	·53	·59	·02	·00	2
3	·00	·16	·00	·02	·00	·04	·19	·00	·31	·20	·09	·02	3
4	·00	·06	·09	·00	·58	·22	·00	·00	·02	·02	·17	·00	4
5	·00	·01	·00	·00	·17	·00	·00	·00	·00	·19	·16	·00	5
6	·15	·31	·00	·00	·18	·05	·22	·00	·03	·12	·22	·02	6
7	·02	·02	·00	·00	·04	·00	·21	·00	·00	·05	·08	·35	7
8	·09	·00	·10	·00	·00	·00	·01	·00	·00	·00	·03	·12	8
9	·01	·02	·00	·00	·24	·17	·00	·00	·02	·00	·02	·07	9
10	·00	·44	·01	·03	·01	·04	·05	·00	·07	·00	·00	·12	10
11	·01	·15	·06	·11	·07	·01	·00	·00	·10	·00	·00	·11	11
12	·07	·02	·07	·01	·35	·00	·20	·10	·02	·22	·00	·00	12
13	·02	·07	·14	·13	·03	·00	·00	·18	·00	·08	·00	·04	13
14	·00	·03	·00	·05	·07	·00	·00	·13	·00	·02	·00	·01	14
15	·00	·29	·39	·14	·07	·00	·05	1·14	·12	·44	·00	·00	15
16	·00	·03	·01	·15	·00	·00	·04	·10	·00	·25	·00	·00	16
17	·04	·13	·00	·29	·00	·00	·00	·00	·52	·26	·00	·00	17
18	·00	·18	·02	·25	·00	·00	·00	·05	·37	·12	·37	·11	18
19	·00	·00	·19	·10	·00	·00	·00	·22	·00	·00	·30	·00	19
20	·02	·00	·39	·02	·00	·00	·00	·00	·00	·00	·02	·04	20
21	·01	·00	·02	·00	·07	·00	·00	·00	·00	·00	·02	·00	21
22	·00	·00	·00	·00	·00	·02	·00	·00	·00	·16	·00	·10	22
23	·01	·00	·04	·00	·00	·00	·00	·10	·00	·00	·05	·21	23
24	·00	·10	·00	·00	·01	·01	·00	·38	·00	·09	·00	·07	24
25	·00	·03	·04	·00	·20	·04	·00	·11	·01	·00	·28	·00	25
26	·00	·00	·00	·00	·15	·01	·00	·01	·00	·07	·02	·00	26
27	·00	·04	·00	·00	·00	·03	·00	·11	·12	·19	·06	·01	27
28	·00	·23	·00	·00	·19	·00	·00	·00	·00	·08	·01	·02	28
29	·00	·22	·00	·00	·00	·21	·00	·00	·00	·09	·00	·18	29
30	·00	X	·00	·00	·00	·14	·00	·00	·00	·15	·00	·00	30
31	·00	X	·00	X	·00	X	·00	·10	X	·24	X	·05	31
Total	·60	2·60	2·05	1·30	2·43	1·17	1·15	2·73	2·24	3·63	2·04	1·65	YEAR'S TOTAL 23·59 ✓
Rain Days.	13	21	16	12	16	15	10	13	13	21	18	18	186 ✓

W. 8,000, VIII. 16

2753

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Chester Waterworks
in the County of Chester
by C. Wilfrid Bennett

Lat. 53°12′21″ Long. 2°52′0″
Time of Observation 9·30 a m
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 3 in.
" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·00	·05	·02	·00	·04	·00	·51	·18	·00	·15	·21	1
2	·05	·00	·00	·06	·00	·08	·00	·11	·00	·03	·11	·04	2
3	·01	·12	·00	·00	·00	·01	·00	·00	·00	·21	·08	·15	3
4	·16	·00	·05	·00	·00	·00	·00	·07	·00	1·04	·00	·01	4
5	·27	·00	·10	·07	·00	·00	·00	·85	·00	·40	·04	·00	5
6	·04	·00	·01	·00	·00	·10	·00	·00	·00	·11	·24	·00	6
7	·69	·00	·00	·00	·00	·00	·00	·00	·00	·18	·27	·02	7
8	·18	·00	·00	·11	·00	·00	·00	·28	·00	·61	·11	·15	8
9	·00	·00	·04	·16	·09	·00	·00	·17	·00	·09	·05	·00	9
10	·34	·00	·49	·17	·12	·00	·00	·09	·00	·01	·00	·00	10
11	·11	·00	·00	·12	·00	·00	·00	·07	·00	·11	·03	·00	11
12	·07	·00	·00	·00	·71	·00	·00	·57	·03	·17	·01	·00	12
13	·00	·00	·00	·04	·02	·00	·00	·44	·10	·00	·02	·07	13
14	·02	·00	·00	·02	·10	·00	·00	·77	·00	·03	·02	·05	14
15	·00	·00	·00	·00	·01	·00	·22	·00	·00	·07	·00	·04	15
16	·00	·02	·00	·14	·00	·22	·00	·00	·00	·00	·00	·28	16
17	·00	·02	·07	·26	·25	·06	·68	1·14	·27	·12	·00	·00	17
18	·00	·00	·00	·07	·16	·00	·09	·03	·40	·10	·00	·00	18
19	·00	·54	·72	·00	·12	·18	·00	·00	·00	·00	·00	·00	19
20	·00	·14	·00	·00	·19	·39	·00	·05	·02	·00	·26	·00	20
21	·00	·03	·18	·00	·75	·08	·00	·27	·00	·00	·04	·00	21
22	·00	·00	·00	·00	·00	·00	·00	·10	·00	·07	·11	·00	22
23	·00	·26	·00	·01	·00	·00	·02	·20	·07	·26	·00	·02	23
24	·00	·00	·04	·00	·00	·12	·00	·02	·00	·29	·18	·02	24
25	·00	·15	·08	·00	·00	·04	·00	·00	·00	·02	·06	·00	25
26	·00	·00	·00	·00	·00	·20	·00	·91	·13	·13	·35	·00	26
27	·00	·00	·00	·00	1·17	·15	·21	·58	·00	·04	·00	·00	27
28	·00	·00	·03	·00	·00	·00	·01	·47	·00	·00	·00	·01	28
29	·00	~~·05~~	·00	·00	·00	·00	·00	·04	·00	·41	·00	·05	29
30	·00		·06	·00	·00	·00	·00	·32	·00	·01	·00	·00	30
31	·00		·35		·00		·00	·04		·00		·00	31
Total	1·94 ✓	1·28 ✓	2·27 ✓	1·25 ✓	3·69 ✓	1·67 ✓	1·23 ✓	8·10 ✓	1·20 ✓	4·51 ✓	2·13 ✓	1·12 ✓	YEAR'S TOTAL 30·39 ✓
Rain Days.	11 ✓	8 ✓	14 ✓	13 ✓	12 ✓	13 ✓	6 ✓	24 ✓	8 ✓	23 ✓	18 ✓	14 ✓	164 ✓

W. 8,000, IX. 17.

67

FORM A.
BRITISH RAINFALL.

18 2·19

REGISTER OF RAINFALL IN 1918.

Kept at Chester Waterworks
in the County of Chester
by C. M. Bennett

Lat. 53° 12' 21" Long. 2° 52' 0"
Time of Observation 9·0 a.m
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 3 in.
" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following: ·13.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·03	·00	·03	·00	·00	·00	·25	·21	·13	·22	·01	1
2	·01	·00	·00	·02	·00	·00	·00	·21	·02	·02	·00	·20	2
3	·00	·01	·00	·00	·57	·00	·00	·07	·08	·01	·00	·00	3
4	·03	·07	·00	·00	·00	·00	·00	·00	·50	·06	·21	·07	4
5	·00	·00	·00	·02	·24	·00	·00	·37	·20	·08	·00	·00	5
6	·04	·04	·00	·26	·00	·35	·00	·03	·00	·11	·00	·00	6
7	·02	·01	·00	·05	·07	·01	·00	·02	·01	·00	·05	·00	7
8	·02	·05	·00	·00	·00	·00	·31	·00	·02	·11	·01	·00	8
9	·00	·17	·00	·15	·00	·17	·01	·00	·83	·23	·00	·02	9
10	·10	·01	·00	·17	·00	·00	·18	·00	·19	·04	·07	·02	10
11	·04	·04	·00	·00	·00	·00	·03	·01	·05	·00	·00	·01	11
12	·04	·15	·00	·00	·12	·00	·16	·00	·16	·00	·00	·00	12
13	·00	·01	·00	·05	·06	·00	·00	·00	·30	·10	·00	·00	13
14	·11	·00	·00	·00	·00	·03	·13	·00	·22	·07	·00	·15	14
15	·21	·00	·00	·00	·00	·05	·57	·00	·75	·14	·00	·15	15
16	·00	·00	·00	·02	·00	·32	·09	·04	·12	·00	·00	·24	16
17	·16	·00	·00	·00	·36	·01	·05	·00	·01	·09	·00	·04	17
18	·27	·00	·03	·00	·00	·10	·00	·00	·36	·00	·00	·24	18
19	·03	·00	·13	·02	·00	·00	·16	·00	·01	·08	·00	·58	19
20	·13	·38	·00	·26	·09	·08	·51	·00	·14	·00	·00	·33	20
21	·12	·01	·00	·09	·18	·01	·17	·00	·27	·00	·00	·09	21
22	·01	·00	·00	·00	·81	·02	·10	·00	·12	·00	·00	·43	22
23	·07	·00	·00	·00	·47	·00	·21	·00	·24	·00	·00	·02	23
24	·00	·05	·00	·00	·00	·00	·09	·22	·15	·00	·25	·37	24
25	·00	·00	·00	·00	·09	·03	·53	·55	·06	·00	·04	·00	25
26	·00	·00	·00	·00	·00	·00	·37	·07	·01	·01	·03	·01	26
27	·00	·14	·09	·00	·00	·01	·00	·29	·18	·00	·10	·27	27
28	·00	·03	·21	·00	·00	·00	·00	·00	·03	·00	·25	·35	28
29	·00	✕	·06	·00	·00	·00	·00	·00	·18	·00	·01	·01	29
30	·00	✕	·15	·00	·00	·00	·00	·06	·02	·00	·12	·19	30
31	·00	✕	·18	✕	·00	✕	·00	·20	✕	·02	✕	·01	31
Total	1·41	1·20	·85	1·14	3·06	1·19	3·67	2·39	5·44	1·30	1·36	3·81	YEAR'S TOTAL 26·82
Rain Days	17	16	7	12.	11.	13.	17	14.	29	16.	12.	23.	187

W, 6,500, VII. 18. W W C

Ex M L

2101

30 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Chester Waterworks

in the County of Chester

by C M Bennett

Lat. 53° 12′ 21″ Long. 2° 52′ 0″

Time of Observation 9 am

Nearest Railway Station Chester General

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 3 in.

" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·00	·00	·00	·14	·00	·21	·00	·39	·30	·00	·25	1
2	·10	·00	·24	·00	·00	·00	·14	·03	·05	·05	·01	·14	2
3	·04	·00	·00	·05	·02	·11	·11	·00	·00	·00	·03	·00	3
4	·02	·01	·31	·00	·00	·05	·01	·09	·00	·00	·00	·16	4
5	·01	·13	·01	·00	·02	·00	·00	·00	·00	·00	·05	·14	5
6	·00	·00	·06	·00	·05	·00	·00	·00	·01	·00	·00	·18	6
7	·01	·00	·16	·06	·00	·00	·00	·00	·01	·00	·00	·00	7
8	·14	·00	·02	·04	·00	·13	·00	·00	·00	·00	·00	·00	8
9	·15	·00	·03	·05	·01	·00	·00	·00	·00	·00	·01	·00	9
10	·01	·00	·14	·03	·00	·00	·00	·00	·00	·05	·00	·02	10
11	·00	·00	1·49	·05	·00	·00	·08	·00	·00	·01	·00	·00	11
12	·00	·00	·55	·01	·00	·14	·00	·00	·03	·13	·08	·01	12
13	·11	·00	·00	·06	·00	·00	·12	·00	·00	·59	·00	·02	13
14	·32	·00	·00	·15	·00	·00	·06	·00	·00	·79	·01	·03	14
15	·20	·14	·00	·35	·04	·00	·00	·01	·00	·06	·01	·54	15
16	·10	·47	·00	·00	·00	·01	·00	·00	·00	·00	·32	·01	16
17	·17	·21	·00	·01	·00	·24	·10	·05	·00	·00	·29	·01	17
18	·01	·00	·88	·00	·13	·00	·04	·70	·23	·00	·01	·23	18
19	·03	·24	·77	·00	·00	·03	·02	·28	·61	·00	·16	·15	19
20	·11	·01	·09	·00	·00	·07	·00	·02	·08	·00	·36	·28	20
21	·35	·15	·00	·00	·00	·01	·22	·00	·05	·00	·03	·25	21
22	·00	·04	·00	·00	·00	·01	·01	·03	·72	·00	·02	1·07	22
23	·00	·00	·00	·01	·00	·20	·00	·02	·00	1·15	·02	·02	23
24	·00	·00	·00	·01	·11	·00	·00	·02	·00	·27	·17	·15	24
25	·09	·00	·00	·04	·11	·00	·00	·41	·00	·01	·47	·06	25
26	·01	·01	·14	·06	·00	·10	·00	·15	·08	·00	·16	·17	26
27	·11	·02	·00	·23	·00	·00	·00	·05	·05	·00	·01	·00	27
28	·03	·00	·01	·02	·00	·00	·00	1·35	·00	·00	·00	·33	28
29	·04		·06	·05	·00	·07	·00	·15	·00	·10	·00	·20	29
30	·01		·01	·17	·00	·17	·00	·00	·00	·00	·04	·08	30
31	·00		·00		·00		·02	·00		·00		·06	31
TOTAL	2·30	1·43	4·97	1·45	·63	1·34	1·14	3·36	2·31	3·51	2·26	4·56	YEAR'S TOTAL 29·26
Days with ·01 in. or more	24	11	17	19	9	14	13	15	12	12	20	25	191

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

[illegible] 2488

4 FEB 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Chester Waterworks

in the County of Chester

by C M Bennett

Lat. 53°12'21" N Long. 2°52'0"

Time of Observation 9 a.m.

Nearest Railway Station Chester General

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 3 in.

" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·09	·11	·17	·00	·17	·00	·15	·10	·01	·15	1
2	·00	·00	·00	·13	·00	·00	·50	·00	·23	·01	·00	·06	2
3	·02	·12	·00	·53	·03	·02	·26	·01	·12	·06	·00	·00	3
4	·00	·00	·00	·01	·07	·00	·06	·34	·11	·20	·04	·00	4
5	·00	·00	·02	·00	·13	·00	·11	·07	·18	·21	·00	·01	5
6	·00	·00	·53	·05	·09	·00	·00	·00	·01	·78	·00	·05	6
7	·01	·14	·09	·01	·05	·00	·29	·00	·00	·00	·00	·00	7
8	·20	·02	·02	·33	·12	·00	·42	·08	·02	·00	·00	·02	8
9	·25	·09	·00	·45	·00	·00	·10	·04	·03	·00	·00	·01	9
10	·13	·13	·00	·01	·00	·00	·44	·00	·00	·00	·00	·04	10
11	·28	·05	·05	·06	·23	·42	·03	·00	·00	·00	·00	·00	11
12	·12	·00	·02	·27	·02	1·93	·08	·07	·00	·00	·09	·10	12
13	·13	·23	·16	·08	·00	·00	·00	·00	·00	·00	·02	·00	13
14	·00	·08	·42	·20	·00	·56	·02	·00	1·01	·25	·09	·00	14
15	·00	·08	·01	·18	·00	·00	·00	·00	·02	·11	·00	·00	15
16	·00	·01	·00	·05	·17	·18	·41	·00	·07	·15	·00	·00	16
17	·00	·00	·00	·00	·22	·05	·02	·02	·15	·00	·00	·00	17
18	·13	·00	·00	·02	·08	·00	·70	·04	·21	·00	·00	·00	18
19	·10	1·38	·00	·05	·01	·15	·00	·32	·02	·00	·00	·00	19
20	·05	·00	·00	·66	·00	·00	·09	·00	·03	·00	·00	·04	20
21	·00	·00	·00	·05	·00	·00	·43	·05	·00	·00	·00	·08	21
22	·03	·00	·00	·18	·00	·04	·07	·25	·00	·00	·00	·03	22
23	·00	·00	·17	·04	·00	·00	·05	·05	·00	·00	·00	·39	23
24	·02	·00	·36	·02	·00	·00	·01	·03	·00	·01	·00	·22	24
25	·00	·04	·10	·05	·00	·01	1·37	·01	·00	·00	·00	·03	25
26	·20	·03	·22	·08	·00	·03	·12	·00	·00	·00	·04	·00	26
27	·48	·02	·25	·32	·39	·31	·04	·00	·00	·00	·12	·15	27
28	·71	·00	·26	·05	·48	·00	·00	·00	·00	·00	·00	·07	28
29	·11	·00	·27	·00	·78	·00	·35	·00	·00	·00	·09	·55	29
30	·05		·13	·30	·03	·07	·00	·00	·57	·00	·01	·03	30
31	·03		·02		·05		·15	·05		·19		·00	31
													YEAR'S TOTAL
TOTAL	3·05	2·42	3·19	4·29	3·12	3·77	6·29	1·43	2·93	2·07	·51	2·03	35·10
Days with ·01 in. or more	19	14	19	27	18	12	25	15	16	11	9	18	203
Days with ·04 in. or more	14	10	14	22	14	9	21	11	10	9	6	12	152

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CHESTER
W.W

1911 - 1920.

FORM A2.
BRITISH RAINFALL.
-9 JUL 1912

REC … 11

Kept at Chester … owdon … 5 in.
… bove Ground — ft. 10 in.
in the County of Ch… „ Sea Level 85·33 ft.
… 9 a.m.
by C Wilfrid … tion { Name Chester General
Distance 3/4" Direction W.

IMPORTANT NOT… , and the result entered to the previous day. If an O… , universal rule, he is earnestly requested to add the reading at 9 a.m. … ing year in the space provided for it at the end of this paragraph. Full instructions … easurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·03	—	·03	—	·30	—	—	—	·08	·02	1
2	—	—	—	·01	·03	—	·02	—	—	·31	—	·06	2
3	—	—	·09	—	·20	—	·01	—	·01	—	·02	·02	3
4	—	—	·01	—	·02	—	·01	·06	·01	—	·02	·06	4
5	·03	—	·03	—	·02	—	—	·34	—	·05	·02	·02	5
6	·12	—	·04	—	—	—	—	·08	—	·03	·05	·36	6
7	·01	—	—	—	·02	—	—	—	—	—	·15	—	7
8	·17	—	·20	—	—	—	—	—	—	—	·03	·67	8
9	·11	—	·02	—	—	—	—	—	—	—	—	·03	9
10	—	—	·07	—	—	—	—	—	·02	—	—	·18	10
11	·02	—	·01	—	—	—	—	—	·02	—	·52	·02	11
12	—	—	·25	—	·01	—	—	—	1·58	—	·10	·01	12
13	—	·03	·01	—	·02	—	—	—	·03	—	·05	·06	13
14	—	·19	—	—	—	—	·03	—	—	—	·06	·16	14
15	—	·04	—	—	·02	—	·01	—	—	—	·02	·16	15
16	—	·03	—	·04	—	·12	—	—	—	—	·03	·02	16
17	—	·01	·01	·02	·20	·15	—	—	—	—	·19	·02	17
18	—	—	—	·07	·02	·12	—	—	—	·02	·02	·15	18
19	—	·08	—	·02	—	·05	·02	—	·17	·25	·12	·05	19
20	—	·05	—	·05	—	—	·01	·46	·04	·03	—	·38	20
21	—	·07	·02	·01	—	·03	·01	·48	—	·06	—	·02	21
22	—	—	—	—	—	—	—	—	—	·20	·01	·28	22
23	—	·06	·03	—	—	·04	—	—	·15	·09	—	·07	23
24	—	·04	—	·09	—	1·12	·01	·06	·01	·15	—	·04	24
25	—	·07	·02	·03	—	·05	—	—	·33	·10	—	·05	25
26	—	·10	—	·07	·02	·07	—	·10	—	·11	·01	·13	26
27	—	·08	·02	·04	—	—	—	·67	·70	·10	·01	·09	27
28	—	·07	—	·06	—	·03	—	·02	·05	—	·01	·03	28
29	—		—	·02	—	·04	·02	·01	·12	·15	·02	·03	29
30	—		—	—	—	·15	·01	—	—	·09	·01	—	30
31	—		·04		·13		·01	—		·02		—	31
Total	·46	·92	·90	·53	·74	1·97	·47	2·28	3·24	1·76	1·55	3·19	TOTAL for year 18·01
No. of Rain Days.	6	14	17	13	13	12	13	10	14	16	22	28	178

6

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
9 JUL 1912

Kept at Chester Waterworks

in the County of Chester 4

by C Wilfrid Bennett

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground — ft. 10 in.
" " " Sea Level 85·33 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Chester General
Distance 3/4" Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·03	—	·03	—	·30	—	—	—	·08	·02	1
2	—	—	—	·01	·03	—	·02	—	—	·31	—	·06	2
3	—	—	·09	—	·20	—	·01	—	·01	—	·02	·02	3
4	—	—	·01	—	·02	—	·01	·06	·01	—	·02	·06	4
5	·03	—	·03	—	·02	—	—	·34	—	·05	·02	·02	5
6	·12	—	·04	—	—	—	—	·08	—	·03	·05	·36	6
7	·01	—	—	—	·02	—	—	—	—	—	·15	—	7
8	·17	—	·20	—	—	—	—	—	—	—	·03	·67	8
9	·11	—	·02	—	—	—	—	—	—	—	—	·03	9
10	—	—	·07	—	—	—	—	—	·02	—	—	·18	10
11	·02	—	·01	—	—	—	—	—	·02	—	·52	·02	11
12	—	—	·25	—	·01	—	—	—	1·58	—	·10	·01	12
13	—	·03	·01	—	·02	—	—	—	·03	—	·05	·06	13
14	—	·19	—	—	—	—	·03	—	—	—	·06	·16	14
15	—	·04	—	—	·02	—	·01	—	—	—	·02	·16	15
16	—	·03	—	·04	—	·12	—	—	—	—	·03	·02	16
17	—	·01	·01	·02	·20	·15	—	—	—	—	·19	·02	17
18	—	—	—	·07	·02	·12	—	—	—	·02	·02	·15	18
19	—	·08	—	·02	—	·05	·02	—	·17	·25	·12	·05	19
20	—	·05	—	·05	—	—	·01	·46	·04	·03	—	·38	20
21	—	·07	·02	·01	—	·03	·01	·48	—	·06	—	·02	21
22	—	—	—	—	—	—	—	—	—	·20	·01	·28	22
23	—	·06	·03	—	—	·04	—	—	·15	·09	—	·07	23
24	—	·04	—	·09	—	1·12	·01	·06	·01	·15	—	·04	24
25	—	·07	·02	·03	—	·05	—	—	·33	·10	—	·05	25
26	—	·10	—	·07	·02	·07	—	·10	—	·11	·01	·13	26
27	—	·08	·02	·04	—	—	—	·67	·70	·10	·01	·09	27
28	—	·07	—	·06	—	·03	—	·02	·05	—	·01	·03	28
29	—		—	·02	—	·04	·02	·01	·12	·15	·02	·03	29
30	—		—	—	—	·15	·01	—	—	·09	·01	—	30
31	—		·04		·13		·01	—		·02		—	31
Total	·46	·92	·90	·53	·74	1·97	·47	2·28	3·24	1·76	1·55	3·19	TOTAL for year 18·01
No. of Rain Days.	6	14	17	13	13	12	13	10	14	16	22	28	178

W. 8,000, X. '11.

FORM A. BRITISH RAINFALL 2797
30 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at *Chester Waterworks*
in the County of *Chester* 4
by *C. W. Bennett*

Lat. .... Long. ....
Time of Observation *9 a. m.*
Nearest Railway Station *Chester General*
Diameter of Rain Gauge *5* in.
Height of top of Gauge above Ground *—* ft. *10* in.
" " " " Sea Level *85·33* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·00	·03	·00	·00	·05	·01	·19	·09	·00	·00	·17	1
2	·00	·00	·04	·01	·00	·22	·02	·02	·00	·00	·00	·03	2
3	·23	·00	·00	·00	·01	·02	·00	·45	·05	·00	·00	·04	3
4	·12	·00	·38	·00	·07	·35	·00	·25	·00	·00	1·37	·00	4
5	·06	·03	·02	·00	·07	·26	·00	·04	·05	·00	·01	·00	5
6	·40	·05	·00	·00	·01	·00	·00	·13	·02	·00	·00	·00	6
7	·00	·05	·01	·00	·00	·04	·00	·03	·08	·00	·00	·00	7
8	·25	·06	·07	·00	·00	·09	·05	·00	·13	·00	·00	·00	8
9	·02	·02	·37	·05	·00	·42	·01	·00	·00	·00	·00	·03	9
10	·07	·00	·01	·00	·00	·18	·00	·10	·00	·00	·17	·00	10
11	·01	·00	·00	·00	·00	·00	·04	·08	·00	·00	·06	·30	11
12	·00	·07	·10	·00	·00	·00	·00	·06	·00	·00	·00	·02	12
13	·00	·01	·01	·00	·00	·00	·00	·33	·00	·02	·00	·01	13
14	·00	·00	·30	·00	·00	·05	·00	·19	·00	·00	·00	·00	14
15	·05	·07	·10	·00	·17	·04	·00	·03	·00	·00	·00	·04	15
16	·40	·02	·04	·00	·03	·02	·00	·02	·00	·11	·02	·00	16
17	·44	·11	·14	·00	·00	·12	·02	·32	·00	·00	·06	·17	17
18	·31	·02	·02	·00	·00	·01	·00	·23	·00	·02	·15	·01	18
19	·09	·01	·02	·00	·00	·00	·01	·04	·00	·07	·05	·00	19
20	·06	·00	·10	·00	·07	·00	·03	·07	·00	·25	·05	·03	20
21	·02	·00	·24	·00	·39	·00	·08	·03	·00	·34	·01	·05	21
22	·01	·01	·02	·00	·74	·00	·06	·35	·00	·00	·00	·09	22
23	·00	·00	·32	·00	·03	·03	·22	·43	·00	·00	·12	·01	23
24	·05	·01	·02	·00	·00	·01	·04	·10	·00	·00	·01	·17	24
25	·00	·02	·01	·00	·00	·12	·02	·01	·00	·00	·25	·06	25
26	·00	·08	·10	·00	·00	·03	·15	·16	·00	·66	·06	·11	26
27	·00	·02	·06	·00	·00	·07	·27	·00	·00	·39	·06	·03	27
28	·00	·02	·00	·00	·00	·04	·12	·08	·07	·18	·44	·00	28
29	·00	·00	·00	·00	·00	·09	·05	·04	·27	·02	·00	·03	29
30	·02		·00	·00	·13	·25	·02	·00	·00	·04	·01	·00	30
31	·00		·02		·32		·62	·13		·03		·00	31
Total	2·61	·68	2·55	·06	2·04	2·51	1·84	3·91	·76	2·13	2·90	1·40	YEAR'S TOTAL 23·39
Rain Days.	18	18	25	2	12	22	19	27	8	12	17	19	199

W. 7,500, XI. 12

7797

FORM A.
BRITISH RAINFALL.

15 JAN 1914

REGISTER OF RAINFALL IN 1913.

Kept at Chester Waterworks
in the County of Chester
by C. Wilfrid Bennett

4

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Chester General
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·07	·02	·01	·09	·00	·00	·00	·00	·00	·07	·00	1
2	·00	·02	·01	·01	·01	·00	·00	·00	·00	·00	·03	·00	2
3	·01	·00	·16	·00	·57	·00	·00	·00	·00	·00	·00	·34	3
4	·20	·05	·00	·00	·08	·00	·03	·00	·00	·38	·02	·34	4
5	·40	·03	·00	·00	·19	·57	·05	·11	·00	·04	·02	·01	5
6	·01	·12	·08	·00	·21	·06	·47	·00	·00	·09	·02	·12	6
7	·00	·14	·07	·00	·18	·24	·04	·00	·00	·24	·18	·03	7
8	·00	·05	·08	·00	·03	·05	·01	·21	·01	·36	·00	·00	8
9	·00	·22	·03	·13	·07	·14	·17	·00	·02	·00	·11	·13	9
10	·02	·02	·01	·09	·10	·00	·02	·54	·00	·08	·02	·00	10
11	·60	·01	·00	·31	·07	·04	·00	·15	·00	·03	·13	·00	11
12	·00	·00	·00	·00	·01	·01	·00	·00	·03	·00	·38	·02	12
13	·00	·00	·33	·00	·00	·00	·03	·05	·05	·01	·28	·00	13
14	·08	·00	·24	·00	·00	·00	·00	·32	·01	·17	·02	·00	14
15	·04	·00	·16	·24	·00	·00	·00	·00	·16	·02	·04	·00	15
16	·00	·00	·06	·00	·00	·00	·00	·00	·00	·00	·01	·00	16
17	·02	·00	·03	·11	·02	·01	·01	·00	·03	·00	·03	·00	17
18	·00	·00	·11	·05	·02	·00	·05	·00	·00	·00	·00	·00	18
19	·01	·00	·01	·00	·00	·22	·00	·00	·06	·10	·00	·00	19
20	·04	·00	·08	·01	·00	·00	·03	·00	·00	·17	·18	·00	20
21	·00	·00	·08	·00	·04	·00	·15	·03	·00	·00	·01	·00	21
22	·32	·00	·64	·00	·00	·16	·00	1·02	·55	·00	·00	·00	22
23	·01	·00	·02	·00	·01	·02	·00	·00	·13	·00	·17	·08	23
24	·06	·00	·00	·04	·00	·03	·00	·02	·00	·00	·02	·02	24
25	·00	·00	·00	·07	·00	·00	·00	·00	·36	·05	·02	·01	25
26	·00	·03	·00	·92	·00	·01	·00	·00	·05	·00	·00	·15	26
27	·00	·00	·00	·16	·00	·00	·00	·00	·00	·27	·03	·10	27
28	·13	·00	·06	·25	·00	·00	·00	·00	·00	·25	·00	·08	28
29	·01		·25	·40	·17	·00	·00	·02	·00	·05	·05	·00	29
30	·11		·00	·00	·00	·00	·00	·00	·00	·19	·05	·00	30
31	·04		·26		·20		·00	·00		·00		·00	31
													YEAR'S TOTAL
Total	2·11	0·76	2·79	2·80	2·07	1·56	1·06	2·47	1·46	2·50	1·89	1·43	22·90
Rain Days.	18	11	22	15	18	13	12	10	12	17	23	13	184

W.7,000, XI. 13

Ex MJ

2797

FORM A. BRITISH RAINFALL.
15 FEB 1915

REGISTER OF RAINFALL IN 1914

Kept at Chester Waterworks

in the County of Chester 4

by C Wilfrid Bennett

Lat. Long.

Time of Observation 9·0 a m

Nearest Railway Station Chester General

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·00	·11	·00	·00	·01	·67	·44	·00	·02	·00	·19	1
2	·00	·00	·00	·00	·00	·00	·48	·40	·00	·00	·21	·17	2
3	·00	·00	·05	·02	·09	·00	·02	·00	·00	·00	·01	·34	3
4	·15	·00	·04	·08	·12	·01	·05	·09	·00	·00	·36	·10	4
5	·15	·00	·15	·02	·06	·02	·08	·02	·00	·00	·03	·01	5
6	·00	·00	·02	·04	·10	·03	·08	·04	·00	·00	·03	·13	6
7	·00	·03	·36	·00	·13	·14	·13	·19	·00	·00	·02	·15	7
8	·06	·00	·01	·00	·27	·14	·06	·03	·10	·00	·00	·01	8
9	·36	·06	·07	·10	·12	·55	·00	·08	·06	·00	·03	·00	9
10	·05	·15	·13	·14	·02	·05	·00	·00	·20	·00	·00	·00	10
11	·00	·13	·22	·04	·18	·59	·00	·00	·04	·00	·52	·30	11
12	·00	·56	·19	·00	·00	·06	·45	·00	·45	·00	·10	·16	12
13	·00	·04	·03	·01	·00	·00	·04	·00	·05	·53	·29	·18	13
14	·00	·10	·01	·00	·00	·00	·00	·00	·00	·07	·15	·05	14
15	·00	·00	·16	·00	·00	·00	·05	·00	·00	·00	·02	·00	15
16	·00	·03	·02	·00	·00	·00	·60	·00	·19	·00	·00	·02	16
17	·00	·13	·19	·00	·00	·00	·03	·00	·39	·00	·00	·24	17
18	·00	·00	·01	·00	·00	·02	·00	·00	·18	·00	·00	·12	18
19	·00	·00	·02	·00	·00	·00	·08	·00	·73	·00	·01	·06	19
20	·00	·18	·20	·00	·00	·29	·38	·00	·00	·00	·00	·15	20
21	·00	·19	·01	·00	·00	·13	·00	·17	·00	·09	·00	·49	21
22	·00	·06	·00	·00	·17	·04	·00	·13	·00	·04	·00	·00	22
23	·00	·01	·06	·02	·27	·04	·02	·00	·00	·00	·05	·00	23
24	·00	·01	·24	·02	·01	·00	·32	·22	·00	·01	·17	·00	24
25	·03	·00	·00	·00	·00	·00	·31	·14	·00	·44	·02	·44	25
26	·00	·00	·02	·00	·00	·00	·22	·13	·00	·22	·05	·29	26
27	·11	·00	·00	·00	·00	·00	·00	·00	·00	·00	·18	·83	27
28	·19	·05	·05	·00	·09	·00	·00	·00	·00	·00	·01	·36	28
29	·11		·01	·00	·03	·00	·00	·00	·00	·00	·09	·00	29
30	·00	×	·01	·04	·00	·00	·00	·01	·00	·00	·11	·10	30
31	·06	×	·00	×	·01	×	·27	·00	×	·03	×	·00	31
Total	1·27	1·73	2·39	·53	1·67	2·12	4·34	2·09	2·39	1·45	2·46	4·59	YEAR'S TOTAL 27·03
Rain Days.	10	15	26	11	15	15	20	14	10	9	21	23	189

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
6. JAN. 1916

Kept at Chester Waterworks
in the County of Chester
by C. Wilfrid Bennett

Lat. 53° 12′ 23″ N Long. 2° 53′ 48″
Time of Observation 9-0 A.M.
Nearest Railway Station Chester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·05	·15	·00	·22	·00	·01	·05	·15	·09	·00	·43	1
2	·00	·13	·19	·12	·00	·10	·00	·55	·00	·04	·00	·01	2
3	·62	·05	·05	·17	·00	·00	·25	·00	·05	·01	·00	·19	3
4	·00	·19	·00	·00	·35	·00	·17	·00	·00	·00	·00	·96	4
5	·00	·11	·13	·00	·00	·00	·00	·00	·00	·00	·00	·44	5
6	·05	·03	·12	·04	·00	·00	·35	·02	·00	·00	·00	·14	6
7	·44	·20	·00	·00	·00	·00	·18	·16	·00	·00	·00	·07	7
8	·11	·22	·00	·00	·00	·00	·00	·17	·00	·00	·11	·00	8
9	·03	·02	·00	·12	·00	·00	·00	·01	·00	·00	·34	·41	9
10	·32	·00	·05	·13	·00	·00	·01	·24	·00	·01	·26	·02	10
11	·04	·00	·00	·02	·36	·00	·01	·04	·00	·02	·60	·26	11
12	·27	·00	·00	·02	·18	·00	·00	·02	·00	·09	·99	·00	12
13	·00	·09	·00	·15	·00	·00	·00	·78	·00	·00	·10	·02	13
14	·00	·00	·00	·04	·02	·00	·01	·32	·04	·00	·01	·19	14
15	·15	·00	·00	·00	·03	·00	·02	·02	·00	·00	·26	·05	15
16	·00	·13	·00	·00	·28	·00	1·24	·92	·00	·00	·00	·00	16
17	·00	·20	·02	·00	·23	·00	·00	·00	·00	·00	·00	·11	17
18	·00	·13	·04	·00	·00	·00	·00	·00	·00	·00	·00	·00	18
19	·00	·01	·04	·01	·07	·00	·03	·00	·00	·01	·01	·00	19
20	·08	·00	·00	·01	·05	·00	·00	·09	·00	·00	·00	·09	20
21	·25	·07	·00	·01	·00	·00	·23	·00	·00	·00	·00	·20	21
22	·01	·05	·13	·00	·00	·02	·02	·00	·00	·02	·00	·05	22
23	·00	·10	·07	·00	·00	·01	·04	·00	·01	·69	·00	·06	23
24	·00	·00	·10	·04	·00	·00	·00	·00	·26	·12	·00	·10	24
25	·00	·00	·00	·00	·00	·37	·02	·00	·00	·00	·06	·12	25
26	·00	·02	·00	·00	·00	·00	·13	·00	·02	·00	·00	·32	26
27	·00	·13	·00	·00	·00	·00	·17	·00	·05	·21	·00	·09	27
28	·00	·29	·00	·00	·01	·01	·01	·28	·00	·04	·00	·00	28
29	·00		·00	·00	·01	·18	·00	·03	·00	·00	·04	·05	29
30	·05		·00	·06	·00	·00	·00	·03	·00	·13	·00	·01	30
31	·15		·00		·00		·07	·14		·05		·14	31
Total	2·63	2·22	1·09	0·94	1·81	0·69	2·97	3·87	0·58	1·53	2·78	4·53	YEAR'S TOTAL 25·64
Rain Days.	15	20	12	14	12	6	19	18	7	14	11	25	173

W. 8,000. X. 15.

CX 9L

2497

2598

FORM A. BRITISH RAINFALL.

2. MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Chester Waterworks
in the County of Chester
by C Wilfrid Bennett

Lat. 53° 12′ 23″ Long. 2° 53′ 48″
Time of Observation 9 a.m.
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·00	·25	·00	·00	·06	·12	·00	·00	·00	·12	·00	1
2	·06	·06	·24	·00	·00	·11	·05	·00	·52	·59	·02	·00	2
3	·00	·20	·00	·02	·00	·03	·19	·00	·31	·20	·08	·01	3
4	·00	·06	·09	·00	·59	·21	·00	·00	·02	·02	·16	·00	4
5	·00	·01	·00	·00	·17	·00	·00	·00	·00	·18	·17	·00	5
6	·15	·32	·00	·00	·18	·04	·21	·00	·03	·11	·21	·02	6
7	·02	·02	·00	·00	·04	·00	·20	·00	·00	·05	·08	·35	7
8	·09	·00	·10	·00	·00	·00	·01	·00	·00	·00	·03	·11	8
9	·01	·02	·00	·00	·24	·15	·00	·00	·02	·00	·02	·07	9
10	·00	·43	·01	·02	·01	·04	·05	·00	·07	·00	·00	·12	10
11	·01	·16	·06	·10	·07	·01	·00	·00	·10	·00	·00	·11	11
12	·08	·02	·07	·01	·35	·00	·19	·10	·02	·23	·00	·00	12
13	·02	·06	·15	·14	·03	·00	·00	·16	·00	·07	·00	·05	13
14	·00	·03	·00	·05	·07	·00	·00	·11	·00	·02	·00	·01	14
15	·00	·30	·39	·13	·07	·00	·05	1·15	·12	·44	·00	·00	15
16	·00	·03	·01	·14	·00	·00	·04	·10	·00	·26	·00	·00	16
17	·03	·12	·00	·30	·00	·00	·00	·00	·50	·25	·00	·00	17
18	·00	·19	·01	·26	·00	·00	·00	·05	·38	·12	·38	·09	18
19	·00	·00	·19	·10	·00	·00	·00	·22	·00	·00	·31	·00	19
20	·02	·00	·40	·02	·00	·00	·00	·00	·00	·00	·02	·03	20
21	·01	·00	·02	·00	·06	·00	·00	·00	·00	·00	·02	·00	21
22	·00	·00	·00	·00	·00	·01	·00	·00	·00	·16	·00	·10	22
23	·01	·00	·04	·00	·00	·00	·00	·09	·00	·00	·05	·22	23
24	·00	·10	·00	·00	·01	·01	·00	·36	·00	·08	·00	·07	24
25	·00	·03	·04	·00	·20	·03	·00	·10	·01	·00	·28	·00	25
26	·00	·00	·00	·00	·14	·01	·00	·01	·00	·07	·02	·00	26
27	·00	·04	·00	·00	·00	·03	·00	·11	·12	·17	·06	·01	27
28	·00	·24	·00	·00	·20	·00	·00	·00	·00	·07	·01	·02	28
29	·00	·23	·00	·00	·00	·22	·00	·00	·00	·09	·00	·18	29
30	·00		·00	·00	·00	·15	·00	·00	·00	·13	·00	·00	30
31	·00		·00		·00		·00	·10		·23		·05	31
Total	·59	2·67	2·07	1·29	2·43	1·11	1·11	2·66	2·22	3·54	2·04	1·62	YEAR'S TOTAL 23·35
Rain Days.	13	21	16	12	16	15	10	13	13	21	18	18	186

2752

2497

FORM A.
BRITISH RAINFALL.

12 APR 191

REGISTER OF RAINFALL IN 1917

Kept at Chester Waterworks

in the County of Chester

by E Wilfrid Bennett

Lat. 53°12'23" Long. 2°53'48"

Time of Observation 9 a.m.

Nearest Railway Station Chester General

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·00	·05	·18	·00	·03	·00	·51	·19	·00	·15	·26	1
2	·05	·00	·00	·07	·00	·08	·00	·12	·00	·03	·11	·04	2
3	·01	·12	·00	·00	·00	·01	·00	·00	·00	·20	·08	·15	3
4	·17	·00	·05	·00	·00	·00	·00	·07	·00	1·07	·00	·01	4
5	·27	·00	·10	·07	·00	·00	·00	·85	·00	·41	·03	·00	5
6	·04	·00	·01	·00	·00	·10	·00	·00	·00	·10	·25	·00	6
7	·70	·00	·00	·00	·00	·00	·00	·00	·00	·19	·27	·02	7
8	·20	·00	·00	·11	·00	·00	·00	·27	·00	·62	·11	·15	8
9	·00	·00	·04	·17	·08	·00	·00	·16	·00	·09	·05	·00	9
10	·33	·00	·50	·15	·12	·00	·00	·08	·00	·01	·00	·00	10
11	·12	·00	·00	·13	·00	·00	·00	·07	·00	·10	·02	·00	11
12	·08	·00	·00	·00	·71	·00	·00	·58	·02	·17	·01	·00	12
13	·00	·00	·00	·04	·02	·00	·00	·43	·10	·00	·02	·07	13
14	·02	·00	·00	·02	·10	·00	·00	·80	·00	·02	·02	·05	14
15	·00	·00	·00	·00	·01	·00	·21	·00	·00	·07	·00	·04	15
16	·00	·02	·00	·14	·00	·23	·00	·00	·00	·00	·00	·30	16
17	·00	·02	·07	·26	·26	·08	·61	1·12	·27	·11	·00	·00	17
18	·00	·00	·00	·08	·16	·00	·11	·03	·40	·11	·00	·00	18
19	·00	·53	·74	·00	·12	·18	·00	·00	·00	·00	·00	·00	19
20	·00	·14	·00	·00	·20	·40	·00	·05	·02	·00	·28	·00	20
21	·00	·03	·20	·00	·76	·08	·00	·29	·00	·00	·05	·00	21
22	·00	·00	·00	·00	·00	·00	·00	·09	·00	·06	·11	·00	22
23	·00	·26	·00	·01	·00	·00	·02	·18	·06	·27	·00	·02	23
24	·00	·00	·04	·00	·00	·12	·00	·02	·00	·28	·18	·02	24
25	·00	·16	·08	·00	·00	·03	·00	·00	·00	·02	·06	·00	25
26	·00	·00	·00	·00	·00	·20	·00	·92	·13	·13	·34	·00	26
27	·00	·00	·00	·00	1·19	·15	·21	·59	·00	·04	·01	·00	27
28	·00	·00	·03	·00	·00	·00	·01	·50	·00	·00	·00	·01	28
29	·00	~~·00~~	·00	·00	·00	·00	·00	·04	·00	·37	·00	·05	29
30	·00		·06	·00	·00	·00	·00	·32	·00	·01	·00	·00	30
31	·00		·36		·00		·00	·03		·00		·00	31
Total	1·99 ✓	1·28 ✓	2·33 ✓	1·43 ✓	3·73 ✓	1·69 ✓	1·17 ✓	8·12 ✓	1·19 ✓	4·48 ✓	2·15 ✓	1·19 ✓	YEAR'S TOTAL 30·75
Rain Days	11 ✓	8 ✓	14 ✓	13 ✓	12 ✓	13 ✓	6 ✓	24 ✓	8 ✓	23 ✓	19 ✓	14 ✓	165 ✓

W. 8,000, IX. 17.

66

2497

FORM A.
BRITISH RAINFALL

18 2.19

REGISTER OF RAINFALL IN 1918

Kept at Chester Waterworks

in the County of Chester

by E. W. Bennett

Lat. 53°12'23" Long. 2°53'48"

Time of Observation 9 a m

Nearest Railway Station Chester General

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·11

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·03	·00	·03	·00	·00	·00	·25	·21	·13	·22	·01	1
2	·01	·00	·00	·02	·00	·00	·00	·22	·02	·02	·00	·18	2
3	·00	·01	·00	·00	·58	·00	·00	·07	·08	·01	·00	·00	3
4	·03	·07	·00	·00	·01	·00	·00	·00	·53	·06	·18	·07	4
5	·00	·00	·00	·02	·25	·00	·00	·39	·20	·07	·00	·00	5
6	·04	·04	·00	·26	·00	·35	·00	·03	·00	·10	·00	·00	6
7	·06	·01	·00	·05	·07	·01	·00	·02	·01	·00	·04	·00	7
8	·01	·05	·00	·00	·00	·00	·31	·00	·02	·10	·01	·00	8
9	·01	·16	·00	·16	·00	·16	·01	·00	·87	·23	·00	·02	9
10	·11	·01	·00	·18	·00	·00	·18	·00	·18	·04	·08	·02	10
11	·04	·04	·00	·00	·00	·00	·03	·00	·05	·00	·00	·01	11
12	·04	·15	·00	·00	·12	·00	·15	·00	·16	·00	·00	·00	12
13	·00	·01	·00	·05	·06	·00	·00	·00	·31	·08	·00	·00	13
14	·10	·00	·00	·00	·00	·03	·11	·00	·22	·07	·00	·15	14
15	·22	·00	·00	·00	·00	·04	·57	·00	·76	·15	·00	·14	15
16	·00	·00	·00	·02	·00	·32	·09	·03	·12	·00	·00	·26	16
17	·16	·00	·00	·00	·40	·01	·05	·00	·01	·10	·00	·04	17
18	·27	·00	·03	·00	·00	·10	·00	·00	·36	·00	·00	·25	18
19	·03	·00	·12	·02	·00	·00	·16	·00	·01	·08	·00	·62	19
20	·11	·39	·00	·26	·09	·08	·48	·00	·13	·00	·00	·37	20
21	·12	·01	·00	·09	·19	·01	·16	·00	·25	·00	·00	·09	21
22	·01	·00	·00	·00	·82	·02	·08	·00	·12	·00	·00	·41	22
23	·07	·00	·00	·00	·53	·00	·21	·00	·26	·00	·00	·01	23
24	·00	·05	·00	·00	·00	·00	·09	·20	·15	·00	·25	·39	24
25	·00	·00	·00	·00	·09	·03	·51	·55	·06	·00	·04	·00	25
26	·00	·00	·00	·00	·00	·00	·39	·07	·01	·01	·03	·01	26
27	·00	·14	·07	·00	·00	·01	·00	·27	·19	·00	·10	·27	27
28	·00	·04	·22	·00	·00	·00	·00	·00	·03	·00	·28	·35	28
29	·00		·05	·00	·00	·00	·00	·00	·19	·00	·01	·01	29
30	·00		·15	·00	·00	·00	·00	·06	·02	·00	·11	·20	30
31	·00		·17		·00		·00	·20		·02		·01	31
Total	1·44	1·21	·81	1·16	3·21	1·17	3·58	2·36	5·53	1·27	1·35	3·89	YEAR'S TOTAL 26·98
Rain Days.	18.	16.	7.	12.	12.	13.	17.	13.	29.	16.	12.	23.	188

W, 6,500. VII. 18. w w c

C X M L

2600

2497

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

28 JAN 20

Kept at Chester Waterworks
in the County of Chester
by C M Bennett

Lat. 53° 12′ 23″ Long. 2° 53° 48″
Time of Observation 9-0 a.m
Nearest Railway Station Chester General
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 85·33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·00	·00	·00	·15	·00	·22	·00	·34	·30	·00	·25	1
2	·10	·00	·24	·00	·00	·00	·15	·03	·04	·04	·01	·14	2
3	·04	·00	·00	·04	·02	·11	·11	·00	·00	·00	·03	·00	3
4	·02	·01	·31	·00	·00	·04	·01	·08	·00	·00	·00	·15	4
5	·01	·14	·01	·00	·02	·00	·00	·00	·00	·00	·05	·14	5
6	·00	·00	·05	·00	·05	·00	·00	·00	·01	·00	·00	·18	6
7	·01	·00	·16	·06	·00	·00	·00	·00	·01	·00	·00	·00	7
8	·13	·00	·02	·04	·00	·13	·00	·00	·00	·00	·00	·00	8
9	·14	·00	·03	·05	·01	·00	·00	·00	·00	·00	·01	·00	9
10	·01	·00	·13	·03	·00	·01	·00	·00	·00	·05	·00	·01	10
11	·00	·00	1·65	·05	·00	·00	·08	·00	·00	·01	·00	·00	11
12	·00	·00	·56	·01	·00	·15	·00	·00	·03	·10	·08	·01	12
13	·11	·00	·00	·05	·00	·00	·12	·00	·00	·63	·00	·02	13
14	·32	·00	·00	·15	·00	·00	·06	·00	·00	·80	·01	·02	14
15	·20	·14	·00	·41	·04	·00	·00	·01	·00	·07	·01	·54	15
16	·09	·50	·00	·00	·00	·01	·00	·00	·00	·00	·31	·01	16
17	·16	·25	·00	·01	·00	·25	·10	·03	·00	·00	·29	·01	17
18	·01	·00	·84	·00	·15	·00	·04	·71	·24	·00	·01	·23	18
19	·03	·24	·80	·00	·00	·03	·02	·29	·62	·00	·16	·16	19
20	·10	·01	·10	·00	·00	·07	·00	·02	·08	·00	·36	·28	20
21	·35	·16	·00	·00	·00	·01	·23	·00	·04	·00	·03	·25	21
22	·00	·04	·00	·00	·00	·01	·01	·02	·72	·00	·02	1·07	22
23	·00	·00	·00	·01	·00	·21	·00	·02	·00	1·20	·02	·01	23
24	·00	·00	·00	·01	·10	·00	·00	·02	·00	·28	·16	·15	24
25	·08	·00	·00	·04	·12	·00	·00	·40	·00	·01	·48	·06	25
26	·01	·01	·15	·05	·00	·09	·00	·15	·08	·00	·16	·17	26
27	·11	·02	·00	·25	·00	·00	·00	·04	·05	·00	·01	·00	27
28	·02	·00	·02	·02	·00	·00	·00	1·37	·00	·00	·00	·33	28
29	·05		·06	·05	·00	·07	·00	·15	·00	·10	·00	·20	29
30	·01		·01	·17	·00	·17	·00	·00	·00	·00	·03	·07	30
31	·00		·00		·00		·02	·00		·00		·06	31
Total	2·22	1·52	5·14	1·50	0·66	1·36	1·17	3·34	2·26	3·59	2·24	4·52	Year's Total 29·52
Days with ·01 in. or more	24	11	17	19	9	15	13	15	12	12	20	25	192

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

4 FEB 1921

2497

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Chester Waterworks
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Lat. 53° 12′ 23″ Long. 2° 53′ 48″
Time of Observation 9 a.m.
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Diameter of Funnel of Rain Gauge 5 in.
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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·09	·11	·17	·00	·17	·00	·15	·10	·01	·15	1
2	·00	·00	·00	·13	·00	·00	·51	·00	·23	·01	·00	·06	2
3	·02	·12	·00	·54	·02	·02	·25	·01	·12	·05	·00	·00	3
4	·00	·00	·00	·01	·06	·00	·06	·33	·11	·21	·03	·00	4
5	·00	·00	·02	·00	·13	·00	·11	·06	·18	·20	·00	·01	5
6	·00	·00	·52	·05	·09	·00	·00	·00	·01	·83	·00	·05	6
7	·01	·15	·09	·01	·05	·00	·29	·00	·00	·00	·01	·00	7
8	·19	·02	·01	·33	·12	·00	·40	·07	·02	·00	·00	·02	8
9	·25	·08	·00	·46	·00	·00	·10	·04	·03	·00	·00	·01	9
10	·13	·12	·00	·01	·00	·00	·44	·00	·00	·00	·00	·04	10
11	·25	·05	·05	·06	·22	·42	·03	·00	·00	·00	·00	·00	11
12	·11	·00	·02	·27	·02	1·95	·08	·06	·00	·00	·09	·09	12
13	·12	·22	·15	·08	·00	·00	·00	·00	·00	·00	·02	·00	13
14	·00	·08	·41	·20	·00	·59	·02	·00	1·00	·24	·08	·00	14
15	·00	·06	·01	·18	·00	·00	·00	·00	·02	·11	·00	·00	15
16	·00	·01	·00	·05	·17	·18	·41	·00	·07	·15	·00	·00	16
17	·00	·00	·00	·00	·20	·05	·02	·02	·14	·00	·00	·00	17
18	·12	·00	·00	·02	·10	·01	·70	·03	·20	·00	·00	·00	18
19	·10	1·40	·00	·05	·01	·15	·00	·32	·02	·00	·00	·00	19
20	·05	·00	·00	·65	·00	·00	·08	·00	·02	·00	·00	·04	20
21	·00	·00	·01	·05	·00	·00	·44	·05	·00	·00	·00	·07	21
22	·03	·00	·00	·18	·00	·04	·07	·25	·00	·00	·00	·03	22
23	·00	·00	·16	·03	·00	·06	·05	·05	·00	·00	·00	·40	23
24	·02	·00	·36	·02	·00	·00	·01	·03	·00	·01	·00	·22	24
25	·00	·04	·10	·05	·00	·01	1·38	·01	·00	·00	·00	·03	25
26	·20	·03	·22	·06	·00	·03	·11	·00	·00	·00	·04	·00	26
27	·47	·02	·22	·33	·38	·31	·03	·00	·00	·00	·12	·15	27
28	·71	·00	·27	·05	·47	·00	·00	·00	·00	·00	·00	·07	28
29	·10	·00	·27	·00	·79	·00	·35	·00	·00	·00	·08	·56	29
30	·05		·13	·30	·03	·06	·00	·00	·57	·00	·01	·02	30
31	·03		·01		·04		·15	·04		·20		·00	31
													YEAR'S TOTAL
Total	2·96	2·40	3·12	4·28	3·07	3·82	6·26	1·37	2·89	2·11	·49	2·02	34·79
Days with ·01 in. or more	19	14	20	27	18	13	25	15	16	11	10	18	206 ✓
Days with ·04 in. or more	14	10	14	21	14	9	20	10	10	9	5	12	148 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGISTE

CONGLETON

S/W.

CHESHIRE

FORM A.
BRITISH RAINFALL.
22 JAN 1912

Kept at Congleton Sewerag ... h Stafford

in the County of Chester 2

by Randle Burslem

5

in.

ound 1 ft. – in.

Level 249 ft.

NOTE.—Rain should be measured daily at 9 ... ructions for the measurement of rain and particulars as to the British Rainfall ... sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London

Date	Jan.	Feb.	March.	April.							Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·245	-	-	-	·115	·065	-	-	·090	-	1
2	·155	-	·085	-	155	-	·020	-	-	-	·050	·045	2
3	-	-	-	-	·355	-	-	-	-	-	·145	·050	3
4	-	-	·105	Snow ·065	-	-	-	·065	·095	·065	·065	·165	4
5	·165	-	·055	Snow ·035	-	-	-	·315	-	·245	-	-	5
6	395	-	·035	-	-	-	-	-	-	·045	·075	·535	6
7	035	-	-	-	-	-	-	-	-	-	·185	-	7
8	130	-	276	-	-	-	-	-	·045	-	·085	·775	8
9	-	-	-	-	-	-	-	-	-	-	-	·055	9
10	·130	·065	·075	-	-	-	-	-	·035	-	-	·645	10
11	·120	-	-	-	-	-	-	-	045	-	·295	·035	11
12	-	-	·450	-	-	-	-	-	·665	-	·385	-	12
13	-	-	·055	-	-	-	-	-	-	-	·185	·504	13
14	-	395	-	-	-	-	·020	-	-	-	·095	·490	14
15	-	·145	·115	-	-	-	-	-	-	-	·045	·235	15
16	-	·147	·045	-	-	·130	-	-	-	-	·100	·095	16
17	-	-	·115	-	·065	·505	-	-	-	-	·155	·085	17
18	-	·150	-	·035	-	·245	-	-	-	-	·125	·135	18
19	-	·055	-	085	-	·035	·125	-	·145	·125	·165	·125	19
20	-	·125	-	·165	-	·032	·065	·325	·095	-	-	·235	20
21	-	·135	-	-	-	-	-	·365	-	·075	-	·025	21
22	·055	-	-	·065	-	·025	-	-	-	·495	·025	-	22
23	-	·105	·155	-	-	·135	-	-	·255	110	-	·325	23
24	-	·100	·025	·245	-	1·220	-	·045	-	·155	-	·075	24
25	-	·255	-	·355	-	·265	·055	-	·115	·085	-	·115	25
26	-	·055	-	·215	·040	·255	-	·060	-	·185	·085	·225	26
27	-	·175	-	·435	-	-	-	·960	·675	-	·020	·105	27
28	-	·115	-	·145	-	·145	-	·045	·155	-	·085	·095	28
29	-		-	·115	-	·105	·105	-	·205	·365	-	·130	29
30	-		-	·095	·055	·255	-	-	-	·405	-	-	30
31	-		·065		·455		-	-		·045		-	31
Total		2·022	1·901	2·055	1·125	3·352	·505	2·245	2·530	2·380	2·440	5·304	TOTAL for year 27·044
No. of Rain Days	8	14	15	13	6	13	7	9	12	13	20	24	
	1·185	3·867	5·768	7·823	8·948	12·300	12·805	15·050	17·580	19·960	22·400	27·~~704~~044	15

6,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.
22 JAN 1912

REGISTE

Kept at Congleton Sewerage Works
in the County of Chester 2
by Randle Burslem

Lat. 53·10 Long. 2·5
Nearest Railway Station North Stafford Ry
Time of Observation 9 am
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " Sea Level 249 ft.

Note.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·245	–	–	–	·115	·065	–	–	·090	–	1
2	·155	–	·085	–	155	–	·020	–	–	–	·050	·045	2
3	–	–	–	–	·355	–	–	–	–	–	·145	·050	3
4	–	–	·105	Snow ·065	–	–	–	·065	·095	·065	·065	·165	4
5	·165	–	·055	Snow ·035	–	–	–	·315	–	·245	–	–	5
6	395	–	·035	–	–	–	–	–	–	·045	·075	·535	6
7	035	–	–	–	–	–	–	–	–	–	·185	–	7
8	130	–	276	–	–	–	–	–	·045	–	·085	·775	8
9	–	–	–	–	–	–	–	–	–	–	–	·055	9
10	·130	·065	·075	–	–	–	–	–	·035	–	–	·645	10
11	·120	–	–	–	–	–	–	–	045	–	·295	·035	11
12	–	–	·450	–	–	–	–	–	·665	–	·385	–	12
13	–	–	·055	–	–	–	–	–	–	–	·185	·504	13
14	–	395	–	–	–	–	·020	–	–	–	·095	·490	14
15	–	·145	·115	–	–	–	–	–	–	–	·045	·235	15
16	–	·147	·045	–	–	·130	–	–	–	–	·100	·095	16
17	–	–	·115	–	·065	·505	–	–	–	–	·155	·085	17
18	–	·150	–	·035	–	·245	–	–	–	–	·125	·135	18
19	–	·055	–	085	–	·035	·125	–	·145	·125	·165	·125	19
20	–	·125	–	·165	–	·032	·065	·325	·095	–	–	·235	20
21	–	·135	–	–	–	–	–	·365	–	·075	–	·025	21
22	·055	–	–	·065	–	·025	–	–	–	·495	·025	–	22
23	–	·105	·155	–	–	·135	–	–	·255	110	–	·325	23
24	–	·100	·025	·245	–	1·220	–	·045	–	·155	–	·075	24
25	–	·255	–	·355	–	·265	·055	–	·115	·085	–	·115	25
26	–	·055	–	·215	·040	·255	–	·060	–	·185	·085	·225	26
27	–	·175	–	·435	–	–	–	·960	·675	–	·020	·105	27
28	–	·115	–	·145	–	·145	–	·045	·155	–	·085	·095	28
29	–		–	·115	–	·105	·105	–	·205	·365	–	·130	29
30	–		–	·095	·055	·255	–	–	–	·405	–	–	30
31	–		·065		·455		–	–		·045		–	31
Total		2·022	1·901	2·055	1·125	3·352	·505	2·245	2·530	2·380 ✓	2·440	5·304	TOTAL for year 27·044
No. of Rain Days	8 1·185	14 3·867	15 5·768	13 7·823	6 8·948	13 12·300	7 12·805	9 15·050	12 17·580	13 19·960	20 22·400	24 27·~~704~~ 044	15

6,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

39

FORM A.
BRITISH RAINFALL.

8.1.19

REGISTER OF RAINFALL IN 1918

Kept at Congleton Sewage Works

in the County of Cheshire

by J. H. Walters Borough Surveyor

Lat. – Long. –

Time of Observation 9-0 am.

Nearest Railway Station Congleton N. S. R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ „ „ „ Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·31

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
		·20		·04									
1		·10		·06					~~·18~~	·11	·28	·02	1
2		·02						·53	·58	·02		·59	2
3		·04						·16	·12	·02	·23	·03	3
4				·05	·25			·03	·05	·09		·39	4
5	·05	·39	·03		·42			·33	·43	·11			5
6	·09		·44	·45		·16		·14	(·16) ·18	·16	·11	·03	6
7		·11	·34	·12	·04	·05			·15	·05			7
8		·30	·04				·49		·26	(·17)		·04	8
9		·41		·07		·47	·09		·45	·39	·02		9
10	·14	·26		·05			·25		·08	·09	·22	·11	10
11		·11	·08		·15		·11		·21	·13		·16	11
12	·11	·34	·03	·04	·10	·03	·35	·10	·26	·03		·07	12
13		·03			·14				·16	·16			13
14						·13	·04		·26	·03		·27	14
15	·14					·16	·43		·60			·23	15
16	·20 s			·02		·30	·21	·03	·17			·17	16
17					·08	·04	·07	·06	·04	·07		·24	17
18	·32		·03			·16	·25		·46			·29	18
19	·23	·03	·30	·06			·08		·03	·05		·49	19
20	·05	·18		·16		·09	1·03		·04			·15	20
21	·10	·14		·22	·06	·13	·22		·27			·11	21
22					·48	·10	·13	·04	·02			·52	22
23					1·08		·21		·12		·20	·04	23
24	·08	·07				·02	·16		·12		·18	·12	24
25							·14	·09	·04		·02		25
26							·16	·49	·06	·04			26
27		·14 s	·05					·03	·22		·12	·04	27
28		·10 s						·58	·08		·63	·50	28
29			·30						·18		·02	·60	29
30			·25					·11	·03		·29	·04	30
31			·23					·18				·11	31
Total	1·51	2·97	2·12	1·34	2·80	1·84	4·42	2·90	5·83	1·72	2·32	5·36	YEAR'S TOTAL 35·13
Rain Days.	11	16	12	12	10	13	18	15	30	17	12	25	193

W. 6,500, VII. 18. W W C

2573

FORM A.
BRITISH RAINFALL.

7 JAN 20

REGISTER OF RAINFALL IN 1919

Kept at Congleton Sewerage Works

in the County of Cheshire

by J. H. Walters. M.I.M.C.E. M.R.S.I.

Lat. not forward. + Long. obs agrees

Time of Observation 9-0 am.

Nearest Railway Station Congleton

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 248. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	-	-	·04	-	·22	-	·21	·07	-	-	·02	·11	1
2	·31	-	-	-	·24	-	·36	·09	·30	·29	·03	·21	2
3	·08	-	·12	-	-	-	·31	·16	·02	·06	·02	·13	3
4	·53s	-	·03	-	·06	·17	·05	-	·25	-	·03	·11	4
5	·04	·14	·32s	-	-	·21	·20	·40	·18	-	·02	·21	5
6	·10	-	-	·02	·03	-	-	-	·02	-	-	·18	6
7	·07	-	·32	-	·40	-	-	-	-	-	-	·11	7
8	·11	-	·38	·04	-	-	-	-	-	-	·06	-	8
9	·14	-	·06	-	-	·08	-	-	-	-	-	-	9
10	·08	-	·04	·06	-	-	-	-	-	-	·02	-	10
11	-	-	·53	·06	-	-	-	-	-	·05	·03	·15	11
12	·03	-	·82	·16	·05	-	·06	-	-	·03	-	·03	12
13	-	-	·72s	·10	-	·41	·03	-	-	·15	·04s	-	13
14	·16	-	-	·16	-	·14	-	·04	·25	·25	·08s	·08	14
15	·32	-	-	·19	-	-	·05	-	-	·10	-	-	15
16	·08	-	-	·29	-	-	-	-	-	·19	-	·37	16
17	·32	·17	-	-	-	·06	·03	-	-	-	·35	·04	17
18	·11	-	-	·10	-	·46	·22	·16	-	-	·72	·03	18
19	-	·14	·48	-	-	-	-	·57	·16	-	·04	·23	19
20	·05	·19	·84	-	-	·11	·37	·15	·26	-	·08	·03	20
21	·23	-	·05	-	-	·14	·11	·06	·18	-	·25	·32	21
22	·03	·24	-	-	-	-	·31	-	·04	-	·03	·29	22
23	-	-	-	-	-	·02	-	·02	·66	-	·06	1·03	23
24	-	-	-	-	-	·10	-	-	-	1·18	·04	·07	24
25	-	-	-	·04	·07	-	-	·02	·04	·40	·10	·09	25
26	·16	-	-	·09	·12	·03	-	·39	-	-	·11	·25	26
27	-	-	·31	·05	-	·10	-	·64	·19	-	-	·32	27
28	·16s	-	·04	·25s	-	-	-	·04	-	-	-	·03	28
29	-	-	-	·04	-	·03	-	·43	-	-	-	·49	29
30	·04	-	·04	·07	-	-	-	·11	-	·29	-	·12	30
31	-	-	·12	-	-	-	-	·03	-	·03	-	·15	31
Total	3·15 ~~3·18~~	·88	5·26	1·72	1·19	2·06	2·31	3·38	2·55	3·02 ~~2·02~~	2·13	5·18	YEAR'S TOTAL ~~31·86~~ 32·83
Rain Days.	21.	5.	18.	16.	8.	14.	13.	17.	13.	12.	20.	26	183

WD 2459

5 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Congleton Sewerage Works
in the County of Cheshire
by J. H. Walters M.I.M.C.E. M.R.S.I.

Lat. Long.
Time of Observation 9-0 am.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 248 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·04

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·08	-	-	·25	·13	·17	·03	-	·47	·39	·09	1
2	·15s	-	·08	·14	·18	·02	·27	·03	·11	·04	-	·22	2
3	-	-	·03	·13	-	-	·06	·02	·24	·21	-	·06	3
4	·03	·14	-	·11	·05	·02	·46	·06	·09	·25	-	·04	4
5	·02	-	-	·18	-	-	·05	·48	·08	·53	-	·06	5
6	-	-	·04	-	·99	-	·15	·39	·55	·33	-	-	6
7	-	-	·50	·06	·21	-	·06	-	·03	·04	-	·03	7
8	·03	-	·23s	·04	·04	-	·23	-	-	-	-	-	8
9	·24	·11	-	·30	·32	-	·17	·11	-	-	-	-	9
10	·26	·45	-	·31	-	-	·06	·04	-	-	-	-	10
11	·34	·38	·07	·06	-	-	·28	-	-	-	·03	-	11
12	·23	·06	·05	·21	·23	·15	·02	-	-	-	-	-	12
13	·12	·06	-	·25	·06	·66	·02	·07	-	-	·15s	·05	13
14	·12	·13	·11	·16	-	·16	-	-	-	-	·05	-	14
15	-	·04	·22	·15	-	·64	·02	-	·94	·02	·11	-	15
16	·02	·10	·03	·17	-	-	·07	-	·04	-	-	-	16
17	-	-	·04	·23	·13	·37	·39	-	·11	·11	-	-	17
18	-	-	·03	-	·12	-	-	·09	·22	-	-	-	18
19	·21	-	-	·04	·18	-	·04	-	·09	-	-	-	19
20	·21	1·23	-	·07	·06	·16	-	·07	·18	-	-	-	20
21	·17	-	-	·35	-	·07	·10	-	-	-	-	-	21
22	-	-	-	·07	-	-	·61	·06	-	-	-	·11	22
23	·09	-	-	·20	-	·03	·09	·02	-	-	-	·03	23
24	-	-	·05	·04	-	-	·13	·16	-	-	-	·44	24
25	-	-	·17	·06	-	-	-	·04	-	-	-	·24	25
26	·03	·12	·03	·07	-	·02	·52	-	-	-	-	·08	26
27	·25	·04	·31	·22	-	·02	·08	-	-	-	-	·03	27
28	·28	·03	·03	·31	·67	·45	·02	-	-	-	·08	·07	28
29	·42s	-	·16	·34	·24	·04	·03	-	-	-	-	·18	29
30	·08	X	·62	·08	·45	·11	·53	-	-	-	·06	·48	30
31	·09	X	·03	X	·07	X	-	-	X	-	X	·05	31 34.~~31~~99
TOTAL	·08 ~~3·41~~ 3.47	- ~~2·91~~ 2.89	2·83	·25 ~~4·35~~ 4.60	·13 ~~4·25~~ 4·13	·17 ~~3·05~~ 3.09	·03 ~~4·63~~ 4.49	- ~~1·67~~ 1.64	·47 ~~2·68~~ 3.15	·39 ~~2·00~~ 1.92	·09 ~~·84~~ ·57	·04 ~~2·26~~ 2.21	YEAR'S TOTAL ~~35·02~~
Days with ·01 in. or more	22	13 ~~14~~	20	~~24~~ 28	14	16	26	14 ~~15~~	13 ~~12~~	9	9	14	202
Days with ·04 in. or more	7 ~~10~~	12 ~~13~~	14	~~24~~ 28	14	11	20 ~~21~~	11	12 ~~11~~	8 ~~9~~	6 ~~5~~	14	190

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CONGLETON
BUGLAWTON V16
CHESHIRE
1911 - 1920.

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REGIS

Kept at Buglawton,
in the County of Chesh
by J. A. Sane

don
″ in.
Ground 5 ft. 0 in.
Sea Level 347 ft.
a.m.
Name
Distance Direction

IMPORTANT NOTE.—Ra he result entered to the previous day. If an Observer rsal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·23	·01	·01	·	·09	·07	·	·	·09	·	1
2	·04	·	·09	·	·14	·	·05	·01	·	·03	·	·05	2
3	·01	·	·	·	·28	·	·	·	·03	·01	·15	·04	3
4	·	·	·09	·05	·	·	·	·08	·07	·04	·07	·22	4
5	·20		·03	·01	·02	·	·	·26	·01	·25	·	·02	5
6	·38	·	·01	·	·	·	·	·17	·	·06	·05	·49	6
7	·05	·	·	·	·	·	·	·	·	·	·12	·	7
8	·14	·	·30	·	·	·	·	·	·03	·	·09	·60	8
9	·01	·	·	·	·	·	·	·	·	·	·	·02	9
10	·13	·05	·06	·	·	·	·	·	·03	·	·	·67	10
11	·12	·02	·	·	·	·	·	·11	·05	·	·30	·02	11
12	·01	·	·45	·	·	·	·	·	·77	·	·32	·	12
13	·	·	·08	·	·	·	·	·	·	·	·18	·63	13
14	·02	·36	·02	·	·	·	·02	·	·	·	·06	·52	14
15	·	·14	·12	·	·	·	·	·	·	·	·03	·19	15
16	·	·13	·03	·	·	·07	·02	·	·	·	·09	·06	16
17	·	·	·14	·	·	·62	·	·	·	·	·16	·06	17
18	·	·16	·	·02	·	·21	·	·	·	·	·21	·10	18
19	·	·06	·	·06	·	·07	·08	·	·14	·39	·17	·09	19
20	·	·13	·	·10	·	·06	·05	·27	·09	·15	·	·25	20
21	·	·24	·	·	·	·02	·07	·51	·	·09	·	·03	21
22	·02	·04	·	·03	·	·02	·	·	·	·42	·01	·10	22
23	·	·11	·12	·	·02	·10	·	·04	·26	·12	·03	·18	23
24	·	·01	·01	·21	·	1·29	·	·	·	·16	·	·06	24
25	·	·37	·	·40	·	·31	·06	·	·	·09	·	·13	25
26	·	·05	·	·23	·03	·27	·	·06	·	·21	·09	·21	26
27	·	·18	·02	·49	·	·	·	1·01	·72	·	·02	·09	27
28	·	·11	·	·12	·	·12	·	·04	·15	·	·08	·08	28
29	·01	·	·	·10	·	·11	·09	·	·22	·24	·01	·11	29
30	·	·		·09	·08	·24	·	·	·	·39	·01	·01	30
31	·	·	·07		·39		·			·04		·02	31
Total	1·14	2·16	1·87	1·92	·97	3·51	·53	2·63	2·57	2·60	2·34	5·05 5·05	TOTAL for year 27·29
No. of Rain Days.	13	16	17	14	8	14	9	12	13	16	22	28	182

W. 8,000, X. '11.

REGIS

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at Buglawton, Congleton
in the County of Cheshire 2
by J. A. Saner

RAIN GAUGE Pattern Snowdon
Diameter of top 8" in.
Height of top above Ground 5 ft. 0 in.
" " " Sea Level 347 ft.
Time of Observation 9 a.m.
Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·23	·01	·01	.	·09	·07	.	.	·09	.	1
2	·04	.	·09	.	·14	.	·05	·01	.	·03	.	·05	2
3	·01	.	.	.	·28	.	.	.	·03	·01	·15	·04	3
4	.	.	·09	·05	.	.	.	·08	·07	·04	·07	·22	4
5	·20	.	·03	·01	·02	.	.	·26	·01	·25	.	·02	5
6	·38	.	·01	.	.	.	.	·17	.	·06	·05	·49	6
7	·05	.	.	.	.	.	.	.	.	.	·12	.	7
8	·14	.	·30	.	.	.	.	.	·03	.	·09	·60	8
9	·01	.	.	.	.	.	.	.	.	.	.	·02	9
10	·13	·05	·06	.	.	.	.	.	·03	.	.	·67	10
11	·12	·02	.	.	.	.	.	·11	·05	.	·30	·02	11
12	·01	.	·45	.	.	.	.	.	·77	.	·32	.	12
13	.	.	·08	.	.	.	.	.	.	.	·18	·63	13
14	·02	·36	·02	.	.	.	·02	.	.	.	·06	·52	14
15	.	·14	·12	.	.	.	.	.	.	.	·03	·19	15
16	.	·13	·03	.	.	·07	·02	.	.	.	·09	·06	16
17	.	.	·14	.	.	·62	.	.	.	.	·16	·06	17
18	.	·16	.	·02	.	·21	.	.	.	.	·21	·10	18
19	.	·06	.	·06	.	·07	·08	.	·14	·30	·17	·09	19
20	.	·13	.	·10	.	·06	·05	·27	·09	·15	.	·25	20
21	.	·24	.	.	.	·02	·07	·51	.	·09	.	·03	21
22	·02	·04	.	·03	.	·02	.	.	.	·42	·01	·10	22
23	.	·11	·12	.	·02	·10	.	·04	·26	·12	·03	·18	23
24	.	·01	·01	·21	.	1·29	.	.	.	·16	.	·06	24
25	.	·37	.	·40	.	·31	·06	.	.	·09	.	·13	25
26	.	·05	.	·23	·03	·27	.	·06	.	·21	·09	·21	26
27	.	·18	·02	·49	.	.	.	1·01	·72	.	·02	·09	27
28	.	·11	.	·12	.	·12	.	·04	·15	.	·08	·08	28
29	·01	.	.	·10	.	·11	·09	.	·22	·24	·01	·11	29
30	.	.		·09	·08	·24	.	.	.	·39	·01	·01	30
31	.	.	·07		·39		.			·04		·02	31
Total	1·14	2·16	1·87	1·92	·97	3·51	·53	2·63	2·57	2·60	2·34	5·05 5·05	TOTAL for year 27·29
No. of Rain Days.	13	16	17	14	8	14	9	12	13	16	22	28	182

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
23 JAN 1913

Kept at Buglawton, Congleton

in the County of Cheshire 2

by

Lat. 53'5" N Long. 2° 28' W

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 5 ft. 0 in.

" " " " Sea Level 347'.0" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·05	·	·	·07	·23	·08	·18	·	·	·48	1
2	·01	·	·06	·07	·03	·12	·38	·	·05	·	·	·12	2
3	·31	·	·10	·	·01	·06	·02	·54	·12	·	·	·12	3
4	·14	·	·61	·03	·04	·44	·	·34	·07	·	·65	·	4
5	·25	·03	·03	·	·08	·15	·	·10	·08	·	·05	·	5
6	·58	·09	·	·	·08	·	·	·28	·01	·03	·	·	6
7	·	·02	·03	·	·	·03	·	·04	·20	·	·	·	7
8	·22	·14	·11	·04	·02	·02	·08	·02	·43	·	·	·	8
9	·07	·	·44	·15	·	·21	·	·13	·	·	·03	·07	9
10	·23	·	·01	·01	·	·18	·02	·18	·	·	·42	·02	10
11	·06	·	·01	·	·	·05	·	·67	·	·	·06	·52	11
12	·07	·09	·18	·	·	·02	·	·	·	·	·	·04	12
13	·01	·	·02	·	·	·13	·	·17	·06	·03	·02	·15	13
14	·04	·	·57	·01	·	·10	·	·35	·05	·	·	·11	14
15	·19	·10	·32	·03	·65	·37	·	·05	·	·	·	·18	15
16	·40	·	·21	·	·01	·12	·	·05	·02	·30	·02	·	16
17	·27	·02	·19	·	·	·38	·07	·41	·	·	·11	·50	17
18	·19	·01	·04	·	·	·01	·	·01	·	·12	·04	·05	18
19	·02	·04	·03	·	·02	·	·22	·20	·	·07	·03	·	19
20	·06	·	·20	·	·08	·	·03	·10	·	·29	·05	·02	20
21	·01	·01	·11	·	·18	·	·16	·	·	·65	·05	·02	21
22	·	·05	·02	·	·31	·41	·14	·56	·	·01	·	·12	22
23	·01	·01	·31	·	·	·	·24	·75	·	·	·18	·01	23
24	·08	·	·10	·	·	·15	·	·13	·	·	·	·12	24
25	·	·03	·	·	·	·18	·	·02	·	·	·30	·33	25
26	·	·11	·11	·	·	·05	·40	·49	·	·58	·28	·04	26
27	·	·	·10	·	·	·29	·89	·01	·	·57	·03	·06	27
28	·	·03	·04	·	·	·01	·28	·35	·02	·19	·49	·01	28
29	·	·	·	·	·	·07	·17	·03	·35	·04	·	·01	29
30	·03	·	·10	·	·53	·05	·01	·	·01	·05	·02	·	30
31	·		·09		·02	·	·14	·23	·	·	·	·	31
Total	3·25	·78	4·19	·34	2·06	3·67	3·48	6·29	1·65	2·93	2·83	3·10	YEAR'S TOTAL 34·57
Rain Days.	22	15	28	7	14	25	17	27	14	13	18	22	222

W. 7,500, XI. 12

J. A. Spencer.

entd by C. 2.IV.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

15 JAN 1914

Kept at Buglawton Vicarage Congleton

in the County of Cheshire

by

Lat. 53'. 5" N Long. 2°.28' W.

Time of Observation 9 am

Nearest Railway Station Congleton

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 5 ft. 0 in.

" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·04	·19	·03	·01				·35			·	1
2		·06		·02		·02	·01		·01	·01		·	2
3	·01		·27		·70		·01			·09		·06	3
4	·65	·10			·08		·10			·05	·02	·78	4
5	·29	·06	·06		·04	·34	·05			·05		·01	5
6	·03	·08	·12		·38	·08	1·00			·16		·05	6
7		·23	·10		·20	·20				·35	·20	·02	7
8		·14	·01		·10	·10	·02	·08	·01	·17	·01		8
9		·46	·15	·02	·07	·70	·20	·21			·09	·14	9
10		·03	·06	·32	·01	·01	·05	·17	·01	·02	·04	·03	10
11	·68	·01		·31		·16		·51		·07	·09	·03	11
12		·01			·01	·02			·04	·01	·15		12
13			·40				·01	·03	·22		·18	·02	13
14	·09	·07	·50				·04	·04		·21	·07		14
15	·02	·01	·14	·21					·05	·01	·17	·02	15
16			·14	·05			·04	·02	·02	·01	·05	—	16
17			·10	·30	·08	·02	·01		·08		·04		17
18	·05		·13	·23	·08	·02	·08				·07		18
19	·09		·03	·04		·37	·02		·11	·11	·02		19
20	·07		·11	·04			·02		·05	·15	·40		20
21			·05	·02	·05		·11	·07			·33		21
22	·39		·75			·05		1·26	·33		·03		22
23			·01		·04	·03		·03	·03	·01	·12	·04	23
24	·11	·03		·15		·09		·03		·01	·03	·04	24
25				·09					·11	·01		·14	25
26		·18		·32		·03			·02	·02		·17	26
27		·07		·34		·02				·11	·03	·12	27
28	·14		·22	·39	·03					·08	·02	·02	28
29			·24	·69	·28			·11		·02	·02		29
30	·22		·01		·02					·53	·11		30
31	·03		·32		·33								31
Total	2·87	1·58	4·11✓	3·57	2·51	2·26	1·77	2·56	1·44	2·26	2·29	1·69	YEAR'S TOTAL 28·91
Rain Days.	15	16	23	18	18	17	16	12	15	23	23	16	212

W.7,000, XI. 13

Exc Dl

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
18 JAN 1915

Kept at Buglawton Vicarage, Congleton
in the County of Chester 2
by J. A. Saner, M. Inst. C.E.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Congleton
Diameter of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02		·04				·37	·87		·01		·34	1
2	·03				·02		·30	·83		·10	·26	·21	2
3	·02		·19	·02	·11		·11	·10		·03		·70	3
4	·36		·16	·18	·26			·07			·20	·22	4
5	·14		·34	·03	·13	·16	·08				·06	·05	5
6		·02	·03	·07	·20	·05	·10	·03			·04	·17	6
7			·31	·03	·14	·01	·04	·19				·04	7
8	·20		·01	·02	·30	·23	·23	·20	·06			·04	8
9	·38	·03	·03	·10	·06	·37		·24	·03		·04		9
10	·09	·09	·30	·22	·05				·18				10
11		·48	·52	·11	·18	·11			·13		·78	·20	11
12		·12	·15		·03		·20		·65		·22	·04	12
13		·07	·12	·07	·05		·04		·02		·68	·16	13
14		·15	·05	·02	·01		·11			·09	·20	·35	14
15	·01	·01	·17								·02		15
16	·01		·04				1·32		·19			·04	16
17	·01	·20	·15				·11		·43			·30	17
18		·02	·21			·14	·02		·14			·25	18
19		·02	·30				·11		·15		·03	·08	19
20		·04	·10			·07	·94	·27	·01	·01		·13	20
21		·48				·10	·02	·05		·12		·17	21
22		·08		·09	·41	·13		·12		·17			22
23		·02	·08	·04	·29	·02	·15			·01	·02		23
24	·04	·32	·62	·13	·02	·02	·45	·62		·03	·22		24
25	·08	·03	·01				·23	·18		·48	·08	·25	25
26			·02	·01			·28	·05		·24	·18	·15	26
27	·08		·01								·08	1·18	27
28	·23	·10	·17		·02		·02				·02	·29	28
29	·27		·06	·04	·14		·01			·06	·08	·12	29
30		✕	·08					·03			·10	·20	30
31	·07	✕	·03	✕	·01	✕	·20		✕	·05	✕		31
Total	2·04	2·28	4·30	1·18	2·43	1·41	5·44	3·85	1·99	1·40	3·31	5·68	YEAR'S TOTAL 35·31
Rain Days.	17	18	28	16	19	12	23	15	11	13	19	24	215

W. 8,000. X. 14.

2955

FORM A.
BRITISH RAINFALL
10. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Buglawton Vicarage Congleton
in the County of Cheshire
by J. A. Saner Esq: C.E.

Lat. ______ Long. ______
Time of Observation 9·0 a.m.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·22	·22	·06		·49			·03	·05		·01	·39	1
2	·03	·10	·19	·15		·13	·05	·69	·13	·03			2
3	·81		·05	·25			·30	·12	·01			·15	3
4	·06	·02	·01		·13		·69					·67	4
5	·04	·39	·24	·02			·02	·03				·47	5
6	·26	·03	·09	·05			·27	·15			·02	·15	6
7	·64	·39	·01	·04			·22	·21			·02	·13	7
8	·35	·20		·18			·02	·07			·03		8
9		·09		·10				·02			·48	·32	9
10	·57	·01	·13	·02			·02	·18		·01	·30		10
11	·28		·01	·04	·30		·10	·04			·33	·17	11
12	·18			·17	·03		·06	·06		·21	·56		12
13	·11	·35	·04				·03	·15		·01	·07	·11	13
14	·07		·01	·04	·12			·49	·21	·02		·16	14
15	·27				·04		·07	·10	·01		·22	·12	15
16		·46		·04	·08		1·12	·09					16
17	·01	·10	·05				·05			·02			17
18	·04	·30	·11										18
19	·02	·04	·23	·07	·10		·10						19
20	·15		·02	·02			·04	·10				·36	20
21	·11	·06		·13			·30	·01				·17	21
22	·16		·09	·02			·14	·02					22
23	·02	·03	·16			·02	·04		·02	·29		·25	23
24			·14	·06		·01			·21	·04		·11	24
25						·97	·20		·05		·06	·14	25
26	·02	·06				·03	·45		·05			·24	26
27		·12				·03	·49			·44		·48	27
28		·43				·40	·37	·38		·15		·01	28
29	·01				·09	·66	·09	·03			·04	·13	29
30	·15	X		·05		·11	·06	·05		·09		·02	30
31	·18	X		X		X	·04	·08	X	·14	X	·28	31
Total	4·76	3·40	1·64	1·45	1·38	2·36	5·34	3·10	·74	1·45	2·04	5·03	YEAR'S TOTAL 32·69
Rain Days.	25	19	18	18	9	9	26	22	9	12	12	22	201

W. 8,000. X. 15.

2868

REGISTER OF RAINFALL IN 1916.

FORM A.
BRITISH RAINFALL.

Kept at Buglawton Vicarage

in the County of Chester.

by J. A. Saner Esq M.I.C.E.

Lat. Long.

Time of Observation 9. am (Greenwich)

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8.0 in.

Height of top of Gauge above Ground 5 ft. 0 in.

" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·03	·19			·11	·15				·09		1
2	·16	·22				·06	·06		·19	·28	·02		2
3	·01	·45			·02	·07	·04		·49	·27	·06		3
4	·17	·29			·45	·47	·09		·04	·15	·40		4
5	·02	·01			·04	·04		·01		·30	·09		5
6	·51	·73	·15		·35	·11	·38			·09	·07		6
7			·04		·08	·04	·28			·10	·30	·44	7
8	·07	·01	·09	·02		·20	·01				·06	·11	8
9	·08				·42	·05			·06		·01	·10	9
10	·02	·12		·12		·07	·14		·04	·18		·05	10
11		·40		·50		·32	·01		·18			·10	11
12	·12	·09	·03	·15	·35	·02	·38		·02	·19		·01	12
13		·14	·18	·14	·01		·02	·16	·02	·06		·01	13
14	·05	·11		·11	·26			·32	·02	·09			14
15		·35	·35	·04	·08		·09	·60	·14	·08			15
16	·02	·26	·25	·34	·02		·08	·14		·05			16
17	·10	·20		·43			·05	·91		·10			17
18		·26		·38				·03	·41	·04		·29	18
19	·11	·02	·17	·09			·01	·18	·34				19
20	·10		·15	·66	·08				·28		·11	·10	20
21				·01	·04		·02		·01		·02	·17	21
22		·04			·02	·09				·09	·01	·07	22
23	·05	·09	·03			·03		·09			·03		23
24		·17				·03		·07		·10		·66	24
25		·02	·22		·02	·02		·08	·02	·04	·04	·01	25
26		·02	·02			·01		·14		·14			26
27	·02	·13		·01				·90	·01	·19	·47		27
28			·03					·01		·05	·10	·15	28
29		·29				·39		·01		·34		·11	29
30		X				·09				·14	·10		30
31		X		X		X		·15	X	·23	X	·29	31
Total	1·65	4·45	1·90	3·00	2·24	2·22	1·81	3·80	2·27	3·20	1·98	2·67	YEAR'S TOTAL 31·19
Rain Days.	17	24	14	14	15	19	16	16	16	23	17	16	207

W. 8,000, VIII. 16

2727

FORM A.
BRITISH RAINFALL.

16. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Buglawton Vicarage, Congleton
in the County of Chester
by Col. J. A. Saner, V.D. M.I.C.E.

Lat. .... Long. ....
Time of Observation 9-0 a.m.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				18		11		·48	·04			·07	1
2	·09					09		11			·15	·10	2
3	·09	·12				05		·02		·27	·03		3
4	·28	·08	·03	·02						·84	·02		4
5	·16		·12	·12					·05	·36			5
6						57				·32	04	·06	6
7	·55					·08			01	·44	37	·06	7
8	·98			·20		·02		·36	01	·49	·32	·08	8
9			·04	·43	·05			03		·10	·13		9
10	·32		·69	·16	07			·09		05	·26		10
11	·12		·01	·17				·07	·02	·30			11
12	·06	·01		·08	·35			·15	·02	·18	·03		12
13	·04			·16	·02			·03	·22	01			13
14			01	·01	·07			·26			·03	·03	14
15				·20	·02		·07	·12		·05	·03	·31	15
16		·10		·22		·05	·02	·03	01		·02	·25	16
17			·16	·33	·07		·33	·36	·07	·13			17
18	·01	·01	·01	·11	·07		·31		·48	·08			18
19		·20	·31		·07	·15		·11	·04				19
20	·06	·18	·01		·10	·17		·03	·06				20
21		10	·05		·40	·09		·05		06	·05		21
22			·04					·10	·14	·31	·35		22
23		·16			·11	·04		·10	·02	·28	·08		23
24			·06		·01	·34	·07	·05		·30	·09	·20	24
25		·14	·08					·07				·10	25
26						·04	·02	·57	·32	·12	17		26
27			·05		·42	·24	·16	·36			·48	·04	27
28		·03	·10			·02		67		·16	·40		28
29			·03				·05	·34		·32	03	·04	29
30		X	·08					·22		·04		01	30
31	·05	X	·18	X		X	·01	·25	X	·01	X		31
Total	2·81	1·13	2·06	2·39	1·83	1·96	1·04	5·03	1·51	5·22	3·08	1·35	YEAR'S TOTAL 29·41
Rain Days.	13	11	19	14	14	15	9	26	15	23	20	13	192

W. 8,000, IX. 17.

67

J. A. Saner.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
10 JAN 1919

Kept at Buglawton Vicarage, Congleton
in the County of Chester
by Colonel J. A. Saner, V.D.

Lat. .... Long. ....
Time of Observation 9-0 a.m.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·05		·03	·01				·55	·10	·23	·04	1
2		·10		·06				·54	·13	·01		·56	2
3		·02			·23			·14	·17	·03	·01	·01	3
4	·05	·02						·04	·33	·09	·20	·37	4
5	·01		·03	·21	·40			·32	·17	·11		·01	5
6		·26		·30		·20		·15	·01	·16		·02	6
7		·12		·10	·02	·01	·02	·01	·10	·03	·08		7
8	·11	·22				·01	·50	·01	·38	·12	·01	·05	8
9	·08	·41		·04		·39	·10		·42	·32	·01	·01	9
10	·06	·29		·04			·20		·06	·06	·20	·09	10
11	·11	·09	·11		·04		·14		·23	·08		·15	11
12		·31		·02	·09	·02	·17	·10	·25	·02		·07	12
13		·03			·16				·17	·12			13
14	·03					·17	·02		·22	·02		·20	14
15	·30					·17	·44		·49			·24	15
16						·34	·26	·01	·15	·01		·21	16
17	·22				·10	·04	·05	·07	·04	·06		·23	17
18	·28		·05			·16	·16		·51	·01		·25	18
19	·02	·03	·26	·07		·01	·16	·02	·04	·04		·48	19
20	·07	·14	·01	·25		·08	·56		·04	·01	·01	·15	20
21	·10	·07		·14	·03	·08	·13		·25	·01		·14	21
22					·26	·13	·23	·05	·01	·01		·32	22
23	·08				·86		·17		·11			·08	23
24		·04					·12	·07	·10	·01	·15	·07	24
25					·02	·02	·15	·43	·06	·04	·02		25
26							·12	·06	·06		·11	·04	26
27		·15	·10			·08		·50	·25		·16	·54	27
28		·10	·36			·02		·01	·08		·63	·60	28
29									·20		·01	·05	29
30		×	·27					·13	·04		·23	·10	30
31		×	·24	×		×		·24	×	·01	×	·01	31
Total	1·52	2·45	1·43	1·26	2·22	1·93	3·70	2·90	5·62	1·48	2·06	5·09	YEAR'S TOTAL 31·66
Rain Days.	14	18	9	11	12	17	19	19	30	24	15	28	216

J. A. Saner.

W, 6,500, VII. 18. W W O

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

15 JAN 20

Kept at Buglawton Vicarage
in the County of Chester
by Colonel J. A. Laner, V.D.

Lat. Long.
Time of Observation 9.0 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 5 ft 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26		·01		·28		·31	·14	·26	·31	·01	·19	1
2	·09	·01	·10				·35	·14		·01	·02	·14	2
3	·37		·04		·05	·29	·06		·19	·01	·05	·12	3
4	·21		·19			·10	·12	·41	·11	·01	·02	·25	4
5	·10	·03	·10	·02	·06				·01	·01	·01	·17	5
6	·07		·30		·43						·02	·13	6
7	·15		·36	·03	·01				·01		·04		7
8	·10		·03			·08							8
9	·06		·05	·03					·01		·01		9
10	·01		·57	·05	·01				·01	·01	·04	·18	10
11	·01		·82	·17	·02		·07			·03		·01	11
12			·73	·13		·55	·04			·15	·10	·01	12
13	·16			·17		·01	·05	·04	·61	·25		·07	13
14	·30			·07					·01	·08	·03	·02	14
15	·09		·01	·26						·15		·38	15
16	·32	·20		·01		·11	·02				·33	·02	16
17	·07	·07		·06	·02	·38	·20	·20			·65	·02	17
18			·34				·01	·54	·15		·02	·25	18
19	·05	·11	·60			·11	·42	·18	·19		·10	·10	19
20	·18	·06	·06			·16	·13	·05	·12		·33	·26	20
21	·02	·26					·33		·05		·01	·35	21
22		·14				·01		·02	·64		·08	·64	22
23		·01		·02		·12		·01		·66	·06	·08	23
24	·01			·06	·09			·03	·02	·29	·10	·10	24
25	·12	·01		·08	·12	·09		·35	·16		·12	·21	25
26			·34	·02		·11		·62	·12		·01	·32	26
27	·15	·01	·04	·29		·01		·11			·01	·04	27
28			·01	·05		·01		·45	·01			·29	28
29	·02		·06	·07		·01		·09		·35		·11	29
30		×	·14	·24		·21		·01		·02	·10	·14	30
31		×		×		×	·08		×	·01	×	·07	31
TOTAL	2·92	·91	4·90	1·83	1·09	2·36	2·19	3·39	2·68	2·35	2·27	4·67	YEAR'S TOTAL 31·56
Days with ·01 in. or more	23	11	21	19	10	17	14	17	18	16	24	28	218

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2460

21 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Buglawton Vicarage, Congleton
in the County of Chester
by Col. J. A. Saner V.D.

Lat. .... Long. ....
Time of Observation 9-0 a.m.
Nearest Railway Station Congleton
Diameter of Funnel of Rain Gauge 8-0 in.
Height of top of Gauge above Ground 5 ft. 0 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09		·06	·17	·17	·01	·08	·04	·13	·05		·21	1
2	·08		·01	·13			·03	·01	·20	·20		·07	2
3	·04	·17		·20	·05	·07	·51	·09	·10	·29		·03	3
4	·02			·28	·04		·05	·44	·06	·33		·06	4
5			·03	·01	1·02		·18	·38	·56	·37		·01	5
6			·55	·07	·08		·04		·01	·03		·02	6
7	·03		·23	·06	·02		·24			·01			7
8	·24	·12		·27	·30		·20	·14		·01			8
9	·25	·51		·37			·07	·04	·03				9
10	·33	·39	·04	·05			·26				·05		10
11	·28	·04	·06	·17	·33	·20	·02	·06				·02	11
12	·12	·03	·01	·21	·03	·85		·06			·15	·05	12
13	·15	·14	·13	·14		·27			·01		·05		13
14	·01	·05	·29	·12	·01	·60	·09		·84	·01	·07		14
15		·08	·02	·14			·01		·02	·01			15
16			·02	·23	·13	·38	·38		·09	·12			16
17			·03		·11		·02	·10	·21				17
18	·23			·05	·19		·03	·01	·11				18
19	·20	·65		·07	·04	·16		·07	·14				19
20	·16	·01	·01	·45		·06	·20					·02	20
21	·03			·07			·59	·10				·06	21
22	·09	·01		·23		·01	·11	·06		·01		·06	22
23		·01	·03	·07			·15	·15		·01	·01	·32	23
24	·01		·16	·03			·01	·05				·27	24
25	·01	·11	·07	·13		·01	·47	·01		·01			25
26	·23	·06	·29	·29		·02	·12					·03	26
27	·22	·02		·33	·65	·36	·03				·05	·10	27
28	·95		·15	·72	·26	·08	·03				·01	·17	28
29	·07		·65	·07	·48		·55				·06	·45	29
30	·10	✕	·02	·25	·08	·30			·44		·07	·13	30
31	·09	✕		✕	·12	✕	·03		✕	·34	✕	·01	31
TOTAL	4·03	2·40	2·86	5·38	4·11	3·38	4·50	1·81	2·95	1·80	·52	2·09	YEAR'S TOTAL 35·83
Days with ·01 in. or more	25	16	21	29	19	15	27	17	15	15	9	19	227
Days with ·04 in. or more	19	11	12	27	~~15~~ 6 16	11	18	14	11	7	7	12	16~~4~~5 165

J. P. S.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form A. 1. METEORO GANIZATION.

R 9.

2765.

CREWE.

1919 – 20

CHESHIRE

19 JUN 20

2°- 17' West.

Kept at Cre

30 noon

Crewe

in the County of

in Gauge 12 in.

by W Do

bove Ground 3 ft. 11¾ in.

,, Sea Level 186·27 ft.

IMPORTANT NO entered to the previous day.

If an Observer prefers quested to add the reading at 9 a.m. on 1st January of the following at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	-	-	-	·18	-	·20	·12	·20	·20	-	·10	1
2	·08	-	-	·01	·19	-	·39	·05	·17	·12	-	·20	2
3	·10	·01	·16	-	-	-	·32	-	-	-	-	·17	3
4	·20	-		-	-	·26	·12	-	-	-	·02	·01	4
5	-	·02	·28	-	·04	-	·12	·24	·22	-	·01	·30	5
6	·03	·04		-	·27	-	-	-	-	-	-	·12	6
7	·02	·04	·19	·01	·09	-	-	-	-	-	·05	-	7
8	·06	-	·43	·04	-	-	-	-	-	-	·04	·23	8
9	·12	-	-	·01	-	·05	-	-	-	-	-	-	9
10	·06	-	·05	·06	-	-	-	-	-	-	·02	-	10
11	-	-	·37	-	-	-	-	-	-	·17	·03	·10	11
12	-	-	1·29	·05	·04	-	·07	-	-	-	·02	-	12
13	·05	-	·50	-	-	·35	-	-	-	·28	·09	·02	13
14	·12	-	-	·18	-	-	·13	-	-	·43	-	-	14
15	·23	-	-	·23	-	-	·01	-	·88	·24	·03	·16	15
16	·10	-	-	·29	-	-	-	-	-	-	-	·20	16
17	·14	·31	-	·01	-	·09	-	-	-	-	·35	-	17
18	·18	·23	-	Easter Holidays	-	·28	·10	·24	-	-	·45	-	18
19	-	·02	·51	-	-	-	-	·49	·11	-	·01	·25	19
20	·06	·17	·56	-	-	·10	-	·20	·31	-	·06	·04	20
21	·17	·04	-	-	-	·09	·32	-	-	-	·34	-	21
22	·02	·18	-	-	-	-	·26	-	·13	-	·01	·50	22
23	-	-	-	-	-	·02	-	·03	·65	-	-	1·16	23
24	-	·06	-	03	-	·12	-	-	-	1·30	·02	·04	24
25	-	-	-	-	-	-	-	·04	-	·28	·08	Christmas Holidays	25
26	-	-	-	·02	·12	-	-	·26	·02	-	·27		26
27	·11	-	·24	-	-	·09	-	·22	-	-	-		27
28	·18	-	-	·29	-	-	·02	·32	-	-	-	- +	28
29	-	-	-	·03	-	-	-	·35	-	·05	-	·68	29
30	·03		-	·13	-	·01	-	·09	·08	·15	-	·23	30
31	·02		·19		-		-	-		·02		·19	31
Total	2·13	1·12	4·77	1·39	·93	1·46	2·06	2·64	2·77	3·24	1·90	4·70	Year's Total 29·11
Days with ·01 in. or more	22	11	12	15	7	11	12	13	10	11	18	21	163

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132, A.&E.W.

WWH

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

19 JUN 20

REGISTER OF RAINFALL IN 1919.

Kept at Crewe
in the County of Cheshire
by W. Dawson

Lat. 53° 7′ N Long. 2° 17′ West.
Time of Observation 12.30 noon
Nearest Railway Station Crewe
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 11¾ in.
" " " " Sea Level 186.27 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	-	-	-	·18	-	·20	·12	·20	·20	-	·10	1
2	·08	-	-	·01	·19	-	·39	·05	·17	·12	-	·20	2
3	·10	·01	·16	-	-	-	·32	-	-	-	-	·17	3
4	·20	-		-	-	·26	·12	-	-	-	·02	·01	4
5	-	·02	·28	-	·04	-	·12	·24	·22	-	·01	·30	5
6	·03	·04		-	·27	-	-	-	-	-	-	·12	6
7	·02	·04	·19	·01	·09	-	-	-	-	-	·05	-	7
8	·06	-	·43	·04	-	-	-	-	-	-	·04	·23	8
9	·12	-	-	·01	-	·05	-	-	-	-	-	-	9
10	·06	-	·05	·06	-	-	-	-	-	-	·02	-	10
11	-	-	·37	-	-	-	-	-	-	·17	·03	·10	11
12	-	-	1·29	·05	·04	-	·07	-	-	-	·02	-	12
13	·05	-	·50	-	-	·35	-	-	-	·28	·09	·02	13
14	·12	-	-	·18	-	-	·13	-	-	·43	-	-	14
15	·23	-	-	·23	-	-	·01	-	·88	·24	·03	·16	15
16	·10	-	-	·29	-	-	-	-	-	-	-	·20	16
17	·14	·31	-	·01	-	·09	-	-	-	-	·35	-	17
18	·18	·23	-	Easter	-	·28	·10	·24	-	-	·45	-	18
19	-	·02	·51	Holidays -	-	-	-	·49	·11	-	·01	·25	19
20	·06	·17	·56	-	-	·10	-	·20	·31	-	·06	·04	20
21	·17	·04	-	-	-	·09	·32	-	-	-	·34	-	21
22	·02	·18	-	-	-	-	·26	-	·13	-	·01	·50	22
23	-	-	-	-	-	·02	-	·03	·65	-	-	1·16	23
24	-	·06	-	03	-	·12	-	-	-	1·30	·02	·04	24
25	-	-	-	-	-	-	-	·04	-	·28	·08	Christmas	25
26	-	-	-	·02	·12	-	-	·26	·02	-	·27	+ Holidays	26
27	·11	-	·24	-	-	·09	-	·22	-	-	-		27
28	·18	-	-	·29	-	-	·02	·32	-	-	-	- +	28
29	-	-	-	·03	-	-	-	·35	-	·05	-	·68	29
30	·03	╳	-	·13	-	·01	-	·09	·08	·15	-	·23	30
31	·02	╳	·19	╳	-	╳	-	-	╳	·02	╳	·19	31
TOTAL	2·13	1·12	4·77	1·39	·93	1.46	2·06	2·64	2·77	3·24	1.90	4.70	YEAR'S TOTAL 29·11
Days with ·01 in. or more	22	11	12	15	7	11	12	13	10	11	18	21	163

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Conf WD

2457

6 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920

Kept at Crewe
in the County of Cheshire
by W. H. Williams.

Lat. 53° 7' N Long. 20° 17' W
Time of Observation 12·30 noon
Nearest Railway Station Crewe.
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 11¾ in.
" " " " Sea Level 186·27 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
NIL.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	-	·09	·	·19	·04	·33	·	·08	·27	·23	·09	1
2	·16	·10	·05	·	-	·	·23	·	·19	-	-	·20	2
3	·01	-	·	·32	·17	·	·20	·11	·05	-	·	·08	3
4	-	·13	·	·	·03	·05	-	·09	·12	·18	-	-	4
5	·	·	·	·	·04	·	·85	·30	·	·30	·01	-	5
6	·	-	·02	·10	·45	·	·16	·07	·62	·37	·	·03	6
7	·	-	·	·	·05	·	·02	·	·	-	·	·03	7
8	·03	-	·55	·10	·02	·	·20	-	·	-	·02	-	8
9	·16	·09	·01	·25	-	·	·28	·16	·	·	-	·	9
10	·34	·27	·	·42	·10	·	·09	-	·	-	·03	-	10
11	·	·25	·03	-	·	·08	-	-	·	·	·	·03	11
12	·44	·03	·07	·13	·30	·20	·46	·03	·	·	·	-	12
13	·08	·02	·01	·09	·03	-	·	-	·	·	·13	·08	13
14	·10	·24	·	·10	-	1·65	·	-	·	·	·	-	14
15	·	·	·63	·15	-	·25	·03	-	·93	·29	·11	·04	15
16	·	23	·02	·25	-	·	-	-	-	·26	·	-	16
17	·	·	·01	·15	·15	·15	·36	-	·13	·	·	-	17
18	·	·	·	-	·19	·	-	·07	·26	21	·	·01	18
19	·23	·15	·	·09	·13	·	·14	·03	-	·	·	-	19
20	·	1·90	·	·15	·01	·	·	·05	·08	·	·	·01	20
21	·11	·	·	·46	·	·15	·20	-	·02	·	·	·02	21
22	·	·	·	·13	·	·	·54	-	-	·	-	·07	22
23	·04	·03	·	·	·	·02	·08	·26	·	·	-	·03	23
24	·	·	·05	·05	·	·	·14	·02	·	·	·	·27	24
25	-	·	·25	-	·	·01	-	·05	·	·01	·02	·	25
26	·05	·12	·04	·13	·	·	·58	·03	-	·	·	-	26
27	·25	·09	·40	·34	·20	·	·11	-	·02	·	·03	·	27
28	·05	·	·	·03	1·31	·46	·03	-	-	·01	-	·35	28
29	·71	·	·32	·16	·30	·23	-	-	-	·	-	·19	29
30	·51		·25	·15	·	·	·49	·06	-	·	·06	·55	30
31	·07		·02		·50		-	·		·		·15	35 31 14
		·09	-	·19	·04	·33	-	·08	·27	·23	09	-	YEAR'S TOTAL
TOTAL	~~3.37~~ 3.34	~~3.65~~ 3.74	~~2.82~~ 2.73	~~3.75~~ 3.94	~~4.17~~ 4.02	~~3.29~~ 3.58	~~5.52~~ 5.19	~~1.33~~ 1.41	~~2.50~~ 2.69	~~1.90~~ 1.86	~~·64~~ ·58	~~2.23~~ 2.14	~~35.17~~
Days with ·01 in. or more	17 ~~20~~	15 ~~14~~	17 ~~18~~	22 ~~23~~	18	12	20 ~~22~~	15 ~~16~~	11	9 ~~10~~	9 ~~8~~	17 ~~18~~	182 ~~189~~
Days with ·04 in. or more	15	12 ~~11~~	10 ~~11~~	22 ~~21~~	14	10	17 ~~18~~	11 ~~11~~	9	7 ~~8~~	4 ~~3~~	10 ~~11~~	~~142~~ ~~142~~ 141

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGISTER OF RAINFALL IN 191

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Queens Park, Crewe

in the County of Cheshire

by The Morgan

RAIN GAUGE
Pattern Float
Diameter of top 12 in.
Height of top above Ground 1 ft. 4 in.
" " " Sea Level ft.

Time of Observation 9 A M

Nearest Railway Station
Name Crewe
Distance 2½ miles Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·5									3	1
2			·11							·5		2	2
3												10	3
4													4
5								·34		·16		30	5
6								·6		14			6
7											·5	43	7
8	·8												8
9			·10									27	9
10	·7												10
11									80		·45		11
12											21		12
13			40								19		13
14											2		14
15		35											15
16											8		16
17		·10				5					10		17
18				·10					·15				18
19		·18				·15		·85		·05	·20	10	19
20		·2		·12				18		·15		25	20
21		·10								·03		1	21
22		·14	·19						·25			24	22
23												13	23
24		·11		·6		1·18			·14			10	24
25		·8		24		·12				·5		6	25
26		·10		·16				·13	·49	·2		20	26
27		·12		·12				·82	·9		·3	·12	27
28		·11		·5			·45	·7	·13		·9		28
29			·11			·14				3	·3		29
30						·20				·52		6	30
31													31
Total	15	1·41	·96	·85		1·84	·45	2·45	2·05	1·20	1·45	2·42	TOTAL for year
No. of Rain Days.	2	10 11	5 6	6 7		5 6	1	6 7	7	10	11	16	15·23 84

W. 8,000, X. '11.

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FORM A2.
BRITISH RAINFALL.
9- JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Queen's Park, Crewe

in the County of Cheshire

by Mr M. Morgan

RAIN GAUGE
Pattern Symons
Diameter of top 5 ins
Height of top above Ground 1 ft. in.
" " " Sea Level ft.

Time of Observation 9 am

Nearest Railway Station
Name Crewe
Distance 2½ ml Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03			·1	·06	·37	·21			·28	1
2						·11	·25	·11				·15	2
3	·22					·24						·09	3
4	·05		·17			·18		·53	·09		·71		4
5	·17					·57		·6	·20				5
6	·33				·14	·13		·12	·21				6
7			·05		·2			·1					7
8	·15 ~~·08~~	·18	·04					·06	·42				8
9		·07	·36									·05	9
10	·07					·5		·11	·01		·27		10
11						·22		·06				·05	11
12		·06	·22									·03	12
13						·09						·05	13
14			·63			·08		·16				·12	14
15	·12	·07	·15			·18						·09	15
16	·33		·1		·48	·02				·18	·03		16
17			·12			·36					·08	·04	17
18			·08					·59		·04	·03		18
19	·55						·22	·13		·16	·1	·03	19
20	·03		·08		·07		·09			·22	·08		20
21			·09				·05			·06	·02	·09	21
22		·02	·02		·44	·08	·13	·53				·15	22
23			·33		·42		·28	·61			·15		23
24	·17					·09	·06	·2				·18	24
25			·03			·11		·01			·38	·19	25
26		·08	·07				·4	·37		·61	·21		26
27			·03			·42	1·18			·49		·05	27
28			·05				·45	·25	·03	·26	·53		28
29						·41	·15	·03	·34				29
30										·04			30
31					·42		·37	·14					31
Total	2·14	·48	2·65	—	2·17	3·89	3·69	5·08	1·51	2·06	2·59	1·64	TOTAL for year 26·90
No. of Rain Days.	10	6	19	0	7	18	13	20	8	9	12	16	138

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W. 8,000, X. '11.

2580

FORM A. 2. METEOROLOGICA

ZATION.

REGIST

DELAMERE LINMERE.

CHESHIRE

1919 - 1920

Kept at Kingswood

in the County of Cheshire

by J. Simpson

w

e in.

und ft in.

Level 355 ft.

IMPORTANT NOTE.—Rain s to the previous day.

If an Observer prefers not to confor
the reading at 9 a.m. on 1st January
this paragraph. Full instructions for
and particulars as to the British Ra
sent post-free on application to Th
Square, London, N.W. 1.

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vers,"
mden

Jan. 1, following.

Records

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	6.7				4.2		7.0		11.8	8.8		4.1	1
2	3.5		7.1				3.8			6.2		3.9	2
3	1.3				.7	4.2	8.1		1.4			1.9	3
4	3.7		8.1			1.7	3.5	6.1				5.6	4
5		3.2		.8	3.2							4.1	5
6			7.2		3.0							4.8	6
7	1.1		6.2	1.6					1.1				7
8	3.5		.9										8
9	2.1		1.3	1.8									9
10			8.0	1.6								1.8	10
11			22.4	2.6			2.3					.9	11
12			26.2	1.5		8.7				6.2	4.5		12
13	5.0			3.4			2.5			9.8			13
14	9.6			3.1			1.8	.2		8.9			14
15	4.8			5.3						2.7		16.9	15
16	7.2	12.0	3.0								6.4		16
17	1.4	2.0		1.1		4.6	2.0	1.9			21.0	1.7	17
18			13.0				1.4	11.6	4.2			6.4	18
19	1.0	5.2	21.0			4.6		12.8	11.0		3.3	9.1	19
20	5.9	.7	8.5			3.2	1.0	2.3			3.9	12.1	20
21		4.6					4.2		5.9		1.0	5.5	21
22						1.7	2.7		28.0			28.0	22
23		1.8				5.9				31.7	1.0	2.1	23
24								1.6		5.8	2.7	10.9	24
25				2.4	4.7	.4		11.4			3.6		25
26	3.5		4.0			2.8		13.1	4.0		2.2	6.2	26
27	7.5			7.9		1.5		.5					27
28								29.0				8.9	28
29				2.2		.8				3.3		4.0	29
30		✗	4.2	6.0			2.2	9.6			.9		30
31		✗	4.2	✗		✗			✗		✗	3.1	31
TOTAL	67.8	29.5	145.3	41.3	15.8	40.1	42.5	100.1	67.4	83.4	50.5	142.0	YEAR'S TOTAL 825.7
Days with 0·2 mm. or more	16	7	16	14	5	12	13	12	8	9	11	21	144

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

2580

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Kingswood
in the County of Cheshire
by J. Simpson

Lat. 53·15 N Long 2·42 W
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft in.
" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	6·7				4·2		7·0		11·8	8·8		4·1	1
2	3·5		7·1				3·8			6·2		3·9	2
3	1·3				·7	4·2	8·1		1·4			1·9	3
4	3·7		8·1			1·7	3·5	6·1				5·6	4
5		3·2		·8	3·2							4·1	5
6			7·2		3·0							4·8	6
7	1·1		6·2	1·6					1·1				7
8	3·5		·9										8
9	2·1		1·3	1·8									9
10			8·0	1·6								1·8	10
11			22·4	2·6			2·3					·9	11
12			26·2	1·5		8·7				6·2	4·5		12
13	5·0			3·4			2·5			9·8			13
14	9·6			3·1			1·8	·2		8·9			14
15	4·8			5·3						2·7		16·9	15
16	7·2	12·0	3·0								6·4		16
17	1·4	2·0		1·1		4·6	2·0	1·9			21·0	1·7	17
18			13·0				1·4	11·6	4·2			6·4	18
19	1·0	5·2	21·0			4·6		12·8	11·0		3·3	9·1	19
20	5·9	·7	8·5			3·2	1·0	2·3			3·9	12·1	20
21		4·6					4·2		5·9		1·0	5·5	21
22						1·7	2·7		28·0			28·0	22
23		1·8				5·9				31·7	1·0	2·1	23
24								1·6		5·8	2·7	10·9	24
25				2·4	4·7	·4		11·4			3·6		25
26	3·5		4·0			2·8		13·1	4·0		2·2	6·2	26
27	7·5			7·9		1·5		·5					27
28								29·0				8·9	28
29				2·2		·8				3·3		4·0	29
30		✕	4·2	6·0			2·2	9·6			·9		30
31		✕	4·2	✕		✕			✕		✕	3·1	31
Total	67·8	29·5	145·3	41·3	15·8	40·1	42·5	100·1	67·4	83·4	50·5	142·0	Year's Total 825·7
Days with 0·2 mm. or more	16	7	16	14	5	12	13	12	8	9	11	21	144

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

389 2466

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920

Kept at Delamere Forest, Kingswood

in the County of Cheshire

by J. Simpson

Lat.
Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	4.2		2.1	4.1	6.3		5.8	4.1	1.4	1.7		1.2	1
2				2.9			1.0	.5	10.0			4.0	2
3		4.1		8.1	.4		11.0	4.8	4.8	2.8		2.0	3
4				.7	.3		1.8	14.3	6.7	3.4			4
5			1.5	.5	13.9		2.5	5.5	3.5	6.7			5
6			21.0	1.2	5.5		.9	.2		6.9			6
7			1.4	.6	.3		9.3	1.0			.7		7
8	13.1			7.4	3.8		6.1	1.4	1.2				8
9	6.5	8.1		9.6			4.4	.7					9
10	8.2	1.5		.6			9.9						10
11	3.1	2.0	3.2		6.3	12.9	.4						11
12	4.8		.4	9.5		16.6	.7	1.9			5.3	2.2	12
13	3.6	3.2		2.5		1.7					2.3		13
14		6.0	11.8	3.9		7.2			23.9	8.2	2.2		14
15	.4		1.9	4.0			.4						15
16				8.8	6.2		10.7			2.7			16
17					2.8			2.4	10.0				17
18	5.1			1.1	2.4		2.1	1.9	1.0				18
19	2.4	32.1		2.1	2.6	5.8	5.4	9.7	10.0				19
20	2.9			13.6									20
21				2.6			2.3					3.4	21
22	2.4			8.0			10.5	3.6				1.4	22
23			3.7	1.0			2.5	5.5				11.1	23
24			10.3	1.2			3.5	3.0				6.7	24
25		1.7	1.2	2.0				1.0					25
26	4.3	1.0	8.8	3.4			31.1						26
27	10.0		5.8	9.0	10.8	9.7	1.4					4.0	27
28	7.5	1.4	7.9	1.5	7.4	.6	1.1				2.5	2.5	28
29	12.5		4.9		28.2		.8		7.2		4.0	11.1	29
30	2.2		2.3	4.9	1.6	4.7	11.3				1.2	2.1	30
31	1.9		.3		2.2					6.3		.3	31
TOTAL	95.1	61.1	88.5	114.8	101.0	59.2	136.9	61.5	79.7	38.7	18.2	52.0	YEAR'S TOTAL 906.7
Days with 0·2 mm. or more	18	10	15	27	17	8	25	17	11	8	7	13	178
1.0 or more	17	10	15	23	14	7	20	14	11	8	6	12	157

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

DISLEY
LYME PK

CHESHIRE

1911 - 1920.

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

RE 1911

"Snowdon"

Kept at Disley
in the County of C
by T. Molyne

of top 5 in.
top above Ground 1 ft. in.
„ „ Sea Level 720 ft.
on 7.30 am
Station { Name Disley
Distance 1200 Direction NE

IMPORTANT NO .m., and the result entered to the previous day. If an O ost universal rule, he is earnestly requested to add the readi lowing year in the space provided for it at the end of this paragraph. Full instructio measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	·44	Nil	Nil	Nil	·07	·08	Nil	Nil	·08	Nil	1
2	"	"	·17	"	·13	"	Nil	Nil	"	·06	·07	·08	2
3	·07	"	Nil	"	·25	"	"	·02	"	Nil	·25	Nil	3
4	Nil	"	·14	·01	·01	"	"	·03	·13	·04	·29	·09	4
5	·08	"	·01	·01	Nil	"	"	·26	Nil	·22	Nil	Nil	5
6	·71	"	·02	Nil	"	"	"	·30	"	·01	·21	·40	6
7	·02	"	Nil	"	"	"	"	Nil	"	Nil	·08	Nil	7
8	·16	"	·36	"	"	"	"	"	·04	"	·10	·66	8
9	Nil	"	Nil	"	"	"	"	"	Nil	"	Nil	·03	9
10	·13	·04	·07	"	"	"	"	"	"	"	"	·45	10
11	·18	Nil	Nil	"	"	"	"	·02	·03	"	·29	·01	11
12	Nil	"	·40	"	"	"	"	Nil	·76	"	·40	Nil	12
13	"	"	Nil	"	·64	"	"	"	Nil	"	·10	·46	13
14	·02	·25	"	"	·43	"	"	"	"	"	·14	·26	14
15	Nil	·18	·11	"	Nil	"	"	"	"	"	·05	·27	15
16	"	·41	·05	·12	"	·04	"	"	"	"	·08	·06	16
17	"	Nil	·02	Nil	"	·46	"	"	"	"	·19	·08	17
18	"	·28	Nil	"	"	·20	"	·01	"	"	·17	·07	18
19	"	·05	"	·08	"	·01	·06	Nil	·31	·23	·10	·05	19
20	"	·16	"	·20	"	·03	·06	·40	·25	·02	Nil	·51	20
21	"	·35	"	·03	"	·01	Nil	·60	·01	·08	"	·02	21
22	"	·04	"	·08	"	·02	·15	Nil	Nil	·45	"	·16	22
23	"	·39	·01	Nil	"	·19	Nill	"	·25	·08	"	·25	23
24	"	·07	Nil	·21	"	1·67	"	·02	Nil	·26	"	·04	24
25	"	·20	"	·35	"	·06	"	Nil	·17	·02	·02	·20	25
26	"	Nil	"	·21	·02	·10	"	·05	Nil	·30	·09	·37	26
27	"	·17	·02	·38	Nil	Nil	"	·85	·70	Nil	·01	·07	27
28	"	·21	Nil	·27	"	·09	"	Nil	·09	"	·04	·33	28
29	"		"	·30	"	·06	·04	·01	·36	·29	Nil	·15	29
30	"		"	·11	·18	·20	Nil	Nil	·03	·43	"	Nil	30
31	"		·02		Nil		"	"		·04		"	31
Total	1·37	2·80	1·84	2·36	1·66	3·14	·38	2·65	3·13	2·53	2·76	5·07	TOTAL for year 29·69
No. of Rain Days.	8	14	14	14	7	14	5	13	13	15	20	24	161

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

RE 1911

Kept at Disley
in the County of Chester
by T. Molyneux

"Snowdon"
RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 720 ft.
Time of Observation 7.30 am
Nearest Railway Station
Name Disley
Distance 1200 Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	·44	Nil	Nil	Nil	·07	·08	Nil	Nil	·08	Nil	1
2	"	"	·17	"	·13	"	Nil	Nil	"	·06	·07	·08	2
3	·07	"	Nil	"	·25	"	"	·02	"	Nil	·25	Nil	3
4	Nil	"	·14	·01	·01	"	"	·03	·13	·04	·29	·09	4
5	·08	"	·01	·01	Nil	"	"	·26	Nil	·22	Nil	Nil	5
6	·71	"	·02	Nil	"	"	"	·30	"	·01	·21	·40	6
7	·02	"	Nil	"	"	"	"	Nil	"	Nil	·08	Nil	7
8	·16	"	·36	"	"	"	"	"	·04	"	·10	·66	8
9	Nil	"	Nil	"	"	"	"	"	Nil	"	Nil	·03	9
10	·13	·04	·07	"	"	"	"	"	"	"	"	·45	10
11	·18	Nil	Nil	"	"	"	"	·02	·03	"	·29	·01	11
12	Nil	"	·40	"	"	"	"	Nil	·76	"	·40	Nil	12
13	"	"	Nil	"	·64	"	"	"	Nil	"	·10	·46	13
14	·02	·25	"	"	·43	"	"	"	"	"	·14	·26	14
15	Nil	·18	·11	"	Nil	"	"	"	"	"	·05	·27	15
16	"	·41	·05	·12	"	·04	"	"	"	"	·08	·06	16
17	"	Nil	·02	Nil	"	·46	"	"	"	"	·19	·08	17
18	"	·28	Nil	"	"	·20	"	·01	"	"	·17	·07	18
19	"	·05	"	·08	"	·01	·06	Nil	·31	·23	·10	·05	19
20	"	·16	"	·20	"	·03	·06	·40	·25	·02	Nil	·51	20
21	"	·35	"	·03	"	·01	Nil	·60	·01	·08	"	·02	21
22	"	·04	"	·08	"	·02	·15	Nil	Nil	·45	"	·16	22
23	"	·39	·01	Nil	"	·19	Nill	"	·25	·08	"	·25	23
24	"	·07	Nil	·21	"	1·67	"	·02	Nil	26	"	·04	24
25	"	·20	"	·35	"	·06	"	Nil	·17	·02	·02	·20	25
26	"	Nil	"	·21	·02	·10	"	·05	Nil	·30	·09	·37	26
27	"	·17	·02	·38	Nil	Nil	"	·85	·70	Nil	·01	·07	27
28	"	·21	Nil	·27	"	·09	"	Nil	·09	"	·04	·33	28
29	"		"	·30	"	·06	·04	·01	·36	·29	Nil	·15	29
30	"		"	·11	·18	·20	Nil	Nil	·03	·43	"	Nil	30
31	"		·02		Nil		"	"		·04		"	31
Total	1·37	2·80	1·84	2·36	1·66	3·14	·38	2·65	3·13	2·53	2·76	5·07	TOTAL for year 29·69
No. of Rain Days.	8	14	14	14	7	14	5	13	13	15	20	24	161

W. 8,000, X: '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
15 JAN 1913

Kept at Disley
in the County of Chester
by J. Molyneux

Lat. 53°21' Long. 2°2'30" W
Time of Observation 7.30 am
Nearest Railway Station Disley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	·12	Nil	Nil	·03	·20	·07	·27	Nil	Nil	·70	1
2	"	"	·06	·09	·06	·09	·37	Nil	·03	"	"	·13	2
3	·35	"	·02	Nil	·01	·20	Nil	·32	·26	"	"	·04	3
4	·48	"	·43	·15	·03	·25	"	·37	·07	"	·37	Nil	4
5	·28	"	Nil	Nil	·10	·26	"	·08	·17	·03	·06	"	5
6	·28	·07	"	"	·08	Nil	"	·37	·01	Nil	Nil	"	6
7	Nil	·01	·03	"	·05	·06	·01	·09	·41	"	"	"	7
8	·12	·17	·06	·09	Nil	Nil	·23	·09	·18	"	·04	"	8
9	·09	·02	·19	·37	"	·07	Nil	·05	Nil	"	·04	·06	9
10	·07	Nil	Nil	Nil	"	·33	"	·03	"	"	·35	Nil	10
11	·25	"	"	"	·01	·01	"	·06	"	"	Nil	·93	11
12	·11	·03	·15	"	Nil	·03	·10	Nil	"	"	"	·04	12
13	Nil	Nil	·04	"	"	Nil	Nil	·18	"	·05	·02	·12	13
14	·04	"	·73	"	"	·29	"	·58	·02	Nil	Nil	·42	14
15	·07	·05	·31	"	·79	·29	"	·17	Nil	"	"	·09	15
16	·19	Nil	·19	"	·03	·02	"	·03	"	·23	"	·06	16
17	Nil	"	·06	"	·01	·50	·02	·35	"	Nil	·02	·40	17
18	·07	"	·01	"	Nil	·07	Nil	·12	"	·15	·01	·13	18
19	·08	·05	·09	"	"	·02	·42	·15	"	·02	·06	Nil	19
20	Nil	Nil	·15	"	·18	·07	Nil	·34	"	·32	·01	·02	20
21	"	"	·12	"	·16	Nil	·01	·07	"	·51	·02	·07	21
22	"	·14	Nil	"	·43	·32	·05	·33	"	·01	Nil	·18	22
23	"	·03	·16	"	Nil	Nil	·27	1·12	"	Nil	·35	·03	23
24	"	Nil	·03	"	"	·04	Nil	·12	"	·04	Nil	·09	24
25	"	·03	·02	"	"	·20	·04	Nil	"	Nil	·30	·09	25
26	"	·13	·14	"	"	·06	·46	·48	"	·49	·07	·29	26
27	"	·01	·26	"	"	·22	·46	Nil	"	·57	·04	·09	27
28	"	·01	Nil	"	"	Nil	·45	·28	·02	·25	·32	Nil	28
29	"	Nil	·03	"	"	·11	·30	·01	·35	·02	Nil	·06	29
30	"		·24	"	·12	Nil	·07	Nil	Nil	·01	"	Nil	30
31	"		·23		·09		·36	·22		Nil		·02	31
Total	2·48	·45	3·87	·70	2·15	3·54	3·82	6·08	1·49	2·70	2·08	4·06	YEAR'S TOTAL 34·02
Rain Days.	14	13	25	4	15	23	17	26	11	14	16	22	200

W. 7,500, XI. ·12

Ex B.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
21 JAN 1914

Kept at Disley

in the County of Chester

by S. Molyneux

Lat. 53° 21′ Long. 2° 2′ 30 W.

Time of Observation 7.30 am

Nearest Railway Station Disley

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	·10	·08	Nil	·02	Nil	Nil	·01	Nil	·09	Nil	1
2	"	·03	·06	·06	"	·06	"	"	Nil	"	Nil	"	2
3	·03	Nil	·34	Nil	·79	Nil	"	"	"	·21	"	·26	3
4	·57	·20	·02	"	·02	·01	·09	"	"	·07	·03	·40	4
5	·17	·04	·10	"	·22	·29	·13	"	"	·10	Nil	·06	5
6	·03	·07	·15	"	·47	·15	·51	"	"	·09	·03	·01	6
7	Nil	·12	·01	"	·29	·27	·01	"	"	·17	·03	Nil	7
8	"	·04	·03	"	·12	·06	Nil	·25	"	·03	·06	"	8
9	"	·30	·27	·05	·07	·32	·16	·12	"	Nil	·02	·16	9
10	·01	·03	·06	·18	·04	·05	·15	Nil	·07	"	·05	·02	10
11	·12	Nil	·04	·24	Nil	·24	Nil	·02	Nil	·01	·06	Nil	11
12	·09	"	Nil	Nil	"	Nil	"	Nil	·04	Nil	·32	"	12
13	Nil	"	·41	"	"	"	·18	·08	·10	"	·25	"	13
14	·08	"	·45	·07	"	"	Nil	·06	Nil	·25	·37	·06	14
15	·08	"	·28	·33	"	"	·18	Nil	·04	Nil	·23	·04	15
16	Nil	"	·04	·07	"	"	·01	·11	Nil	"	·18	Nil	16
17	·02	"	·04	·46	·09	"	·01	Nil	·09	"	·08	"	17
18	·02	"	·24	·22	·06	·01	·11	"	Nil	"	·06	"	18
19	·08	"	Nil	·23	Nil	·05	·02	"	·17	·12	·03	"	19
20	·07	"	·09	Nil	·04	Nil	Nil	"	·02	·02	·26	"	20
21	Nil	"	·06	"	·18	"	·06	·03	Nil	Nil	·17	"	21
22	·21	"	·67	"	·03	"	Nil	·93	·19	"	Nil	"	22
23	·04	"	Nil	"	·16	·09	"	·15	·06	"	·13	·01	23
24	·26	"	"	·35	·01	·27	"	·07	Nil	"	·01	·03	24
25	Nil	"	"	·11	Nil	·01	"	Nil	·12	"	Nil	·21	25
26	"	·07	·05	·41	"	Nil	"	"	·01	·03	"	·51	26
27	"	Nil	Nil	·50	"	·02	"	"	Nil	·02	·02	·03	27
28	·12	"	·21	·42	·06	·01	"	"	"	·05	·07	·12	28
29	Nil		·25	·61	·05	Nil	"	·13	"	·03	·05	·03	29
30	·21		Nil	Nil	·15	"	"	Nil	"	·56	·10	Nil	30
31	·01		·15		·26		"	"		·03		"	31
Total	2·22	·90	4·12	4·39	3·11	1·93	1·62	1·95	·92	1·49	2·70	1·95	YEAR'S TOTAL 24·60
Rain Days.	19	9	24	14	19	17	13	11	12	16	24	15	196

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

Exd DL

FORM A.
BRITISH RAINFALL.

16 JAN 1915

Kept at Disley
in the County of Chester
by Thomas Molyneux A.M.I.C.E.

Lat. 53° 21′ Long. 2° 2′ 30″ W
Time of Observation 7.30 a.m.
Nearest Railway Station Disley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. —— in.
" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	Nil	Nil	·15	Nil	Nil	·02	·23	·65	Nil	Nil	Nil	·32	1
2	·01	"	·02	"	"	Nil	·21	·48	"	·04	·16	·19	2
3	·11	"	·12	"	·13	"	·14	·05	"	Nil	·02	·47	3
4	·37	"	·59	·20	·14	"	Nil	·07	"	"	·08	·24	4
5	·09	"	·45	·15	·34	·12	"	Nil	"	·01	·25	·13	5
6	Nil	·03	·11	·12	·21	Nil	·07	·02	"	Nil	·06	·09	6
7	"	Nil	·18	·16	·16	·09	·01	Nil	"	"	·02	·01	7
8	·31	"	Nil	·05	·32	·18	Nil	·15	·04	·02	Nil	·07	8
9	·36	·01	"	·13	·06	·36	"	·38	Nil	Nil	·06	Nil	9
10	·31	·09	·01	·21	·02	·02	"	·02	·10	"	Nil	"	10
11	Nil	·45	·45	·03	·08	·26	"	Nil	·43	"	·81	·12	11
12	"	·09	·09	Nil	·05	Nil	·02	"	·80	"	·20	·05	12
13	"	·12	·19	·04	·06	"	·02	"	·07	"	1·17	·08	13
14	"	·09	·05	Nil	Nil	"	·03	"	·19	·02	·17	·23	14
15	"	Nil	·25	"	"	"	Nil	"	Nil	Nil	·08	·01	15
16	·02	"	·07	"	"	"	·97	"	·38	"	Nil	Nil	16
17	·01	·37	·01	"	"	"	·16	"	·65	"	"	·34	17
18	Nil	Nil	·33	"	"	"	Nil	"	·21	"	"	·29	18
19	"	·06	·07	"	"	"	·41	"	·08	"	·01	·20	19
20	"	·05	·08	"	"	"	·02	·18	Nil	·02	Nil	Nil	20
21	"	·35	·03	"	"	·04	Nil	·01	"	·03	"	·05	21
22	"	·21	Nil	"	·14	·11	·04	·09	"	·14	"	Nil	22
23	"	Nil	·10	·05	·56	·17	·42	Nil	"	Nil	"	·01	23
24	·02	"	·47	·15	Nil	·04	·39	·57	"	"	·19	Nil	24
25	·12	"	Nil	Nil	"	Nil	·52	·13	"	·54	·04	·17	25
26	Nil	"	·01	"	"	"	·18	·15	"	·30	·24	·08	26
27	·16	"	Nil	"	"	"	Nil	·01	"	·19	·13	1·00	27
28	·09	·17	·04	"	"	"	·01	Nil	"	·08	·22	·18	28
29	·12		·09	·29	·06	·03	Nil	"	"	·19	·09	·27	29
30	Nil		·05	Nil	Nil	Nil	"	·09	"	·01	·14	·20	30
31	·09		·06		"		·16	Nil		·08		Nil	31
Total	2·19	2·09	4·07	1·58	2·33	1·44	4·01	3·05	2·95	1·67	4·14	4·80	YEAR'S TOTAL 34·32
Rain Days.	15	13	26	12	14	12	19	16	10	14	20	24	195

W. 7,500, XI. 12

2923

FORM A.
BRITISH RAINFALL.
15. JAN 1916

✓

REGISTER OF RAINFALL IN 1915

Kept at Disley
in the County of Chester
by T. Molyneux

Lat. 53°21′ Long. 2°2′30″ W
Time of Observation 7.30 A.M.
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·19	·24	·08	Nil	·51	Nil	Nil	·07	·16	Nil	Nil	·34	1
2	·01	·19	·21	·26	Nil	·09	·05	·22	Nil	·08	"	Nil	2
3	·35	Nil	·09	·13	"	Nil	·18	·13	"	Nil	"	·34	3
4	·09	·01	Nil	Nil	·08	"	·41	Nil	"	"	"	·67	4
5	·04	·16	·15	"	Nil	"	·04	"	"	"	"	·21	5
6	·22	·09	·05	·13	"	"	·42	·24	"	"	·02	·25	6
7	·81	·40	Nil	·04	"	"	·46	·50	"	"	Nil	·15	7
8	·32	·23	"	·08	"	"	·06	·22	"	"	·14	·07	8
9	Nil	·06	"	·03	"	"	·02	·04	"	·03	·40	·21	9
10	·46	Nil	·10	·02	"	"	·08	·32	"	Nil	·14	·04	10
11	·19	"	·10	·02	·37	"	·23	·37	"	"	·16	·27	11
12	·17	"	Nil	·13	·02	"	·03	·03	"	·39	·40	Nil	12
13	·41	·43	·03	Nil	Nil	"	Nil	·01	"	Nil	Nil	·06	13
14	·14	Nil	·01	·03	"	"	·01	·30	·14	"	"	·15	14
15	·71	"	Nil	·02	"	"	Nil	·15	·04	"	·19	·10	15
16	Nil	·21	"	Nil	·13	"	1·23	·34	Nil	"	Nil	·02	16
17	"	·16	"	"	Nil	"	·07	Nil	"	"	"	Nil	17
18	·04	·45	·16	"	"	"	Nil	"	"	"	·03	"	18
19	·09	·10	·06	"	"	"	·08	"	"	"	Nil	"	19
20	·16	·02	·06	·04	"	"	·04	·04	"	"	"	·28	20
21	·23	·04	Nil	·08	"	"	·25	Nil	"	"	"	·15	21
22	·01	Nil	·09	·03	"	"	·07	·02	"	"	"	·33	22
23	·05	"	·14	Nil	"	·05	·18	Nil	"	·12	"	·04	23
24	Nil	"	·10	·03	"	Nil	·01	"	·18	Nil	"	·13	24
25	"	"	Nil	Nil	"	·82	·08	"	Nil	"	"	·18	25
26	"	·23	"	"	"	·50	·29	"	"	"	"	·17	26
27	"	·05	"	"	"	·16	·34	"	"	·35	"	·43	27
28	"	·20	"	"	"	·05	Nil	·50	"	·31	"	·01	28
29	"		"	"	·04	·17	·07	Nil	"	Nil	·08	·19	29
30	·15	×	"	·06	Nil	·13	Nil	·03	"	"	Nil	·02	30
31	·23	×	"	×	"	×	"	·16	×	·09	×	·31	31
Total	5·07	3·27	1·43	1·13	1·15	1·97	4·70	3·69	·52	1·37	1·56	5·12	YEAR'S TOTAL 30·98 ✓
Rain Days.	22	18	15	16	6	8	24	19	4	7	9	26	174 ✓

W. 8,000. X. 15.

Exd. C F P

2837

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
10. JAN 1917

Kept at Disley

in the County of Chester

by J Molyneux M Inst C. E.

Lat. 53°21′ Long. 2°2·30 W

Time of Observation 7·30 a.m.

Nearest Railway Station Disley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	·02	·12	Nil	Nil	·22	·18	Nil	Nil	Nil	·17	Nil	1
2	·20	·28	·01	"	"	·01	·03	"	"	·21	·01	"	2
3	Nil	·24	Nil	·04	"	Nil	·07	"	·75	·23	·08	"	3
4	·15	·47	"	Nil	·36	·82	·03	"	·02	·24	·25	"	4
5	·03	·35	"	"	·03	·81	Nil	"	Nil	·40	·42	"	5
6	·89	·42	·11	"	·29	·11	·31	"	"	·31	·17	"	6
7	·07	·03	Snow ·02	"	·15	·06	·16	"	"	·25	·04	·34	7
8	·02	·01	Snow ·06	"	·05	·09	Nil	"	"	·07	·39	·07	8
9	·12	·04	Snow ·02	"	·36	·31	"	"	"	Nil	·05	·12	9
10	·01	·06	Nil	·16	·01	·15	·11	"	·04	·05	·02	·01	10
11	·03	·41	·02	·43	Nil	·03	·02	"	·16	Nil	Nil	·07	11
12	·12	·16	·04	·06	·29	Nil	·32	·04	·04	·14	"	·02	12
13	Nil	·04	·02	·05	·02	"	·07	·33	Nil	·16	"	Snow ·05	13
14	"	·08	Nil	·06	·36	"	Nil	·17	·04	·14	"	Nil	14
15	"	·29	·40	·03	·02	"	·04	·20	·22	·04	"	"	15
16	·01	·13	·46	·23	Nil	"	·12	·08	·02	·11	"	"	16
17	·07	·29	Nil	·61	"	"	·11	·03	·44	·08	"	"	17
18	Nil	·25	"	·20	"	"	Nil	·04	·44	·21	·08	·04	18
19	·28	·07	·09	·19	"	"	"	·12	·09	Nil	·02	Nil	19
20	·13	Nil	·17	·36	·03	"	"	Nil	Nil	"	·01	·06	20
21	·07	"	·02	·07	·02	"	·05	"	"	"	Nil	Nil	21
22	Nil	·02	Nil	·03	·04	·04	Nil	"	"	·05	"	"	22
23	·05	Snow ·15	·01	·01	Nil	Nil	"	·11	"	Nil	·08	·39	23
24	Nil	·11	Nil	Nil	"	·15	"	·07	"	·03	Nil	·09	24
25	"	·03	·11	"	"	Nil	"	·08	"	·11	·45	Nil	25
26	·02	·08	·03	"	"	"	"	·24	"	·05	Nil	"	26
27	Nil	Snow ·04	Nil	"	"	"	"	·19	"	·35	"	"	27
28	"	Snow ·04	·08	"	"	"	"	Nil	"	·04	·05	·16	28
29	"	·10	Nil	"	"	·39	"	"	"	·21	Nil	·47	29
30	"	X	"	"	"	·12	"	"	"	·12	"	·03	30
31	"	X	"	X	"	X	·01	·09	X	·47	X	·38	31
Total	2·34	4·21	1·79	2·53	2·03	3·31	1·63	1·79	2·26	4·07	2·29	2·30	YEAR'S TOTAL 30·55
Rain Days.	18	27	18	15	14	14	15	14	11	24	16	15	201

W. 8,000, VIII. 16

2697

FORM A.
BRITISH RAINFALL

21 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Disley
in the County of Chester
by Molyneux

Lat. 53° 21′ Long. 2′ 2·30 W
Time of Observation 9·30 A.M.
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	None	None	·05	None	·06	None	·63	·21	None	·09	·09	1
2	·32	"	"	·05	"	·04	"	·12	·02	·02	·03	None	2
3	·04	·02	"	None	"	·09	"	·02	None	·07	None	"	3
4	·03	None	"	"	"	None	"	None	"	·61	"	"	4
5	·24	"	·05	·15	"	"	"	"	·01	·21	·13	"	5
6	·12	"	None	None	"	·12	"	"	None	·27	·13	·08	6
7	·19	"	"	"	"	·19	"	"	"	·31	·09	·05	7
8	·49	"	"	·03	"	·01	"	·27	·01	·46	·17	·11	8
9	None	"	"	·05	"	None	"	·03	None	·11	·27	None	9
10	·27	"	·31	·04	·07	"	"	·02	"	·05	None	"	10
11	·14	"	None	·09	None	"	"	·17	·02	·30	·02	"	11
12	·04	"	·03	·03	·37	"	"	·31	None	·17	None	·12	12
13	·03	"	None	·13	·25	·02	"	·05	·21	·04	·01	·12	13
14	·02	"	·02	·10	·12	None	"	·07	None	None	·01	·15	14
15	·02	"	None	None	·02	"	·51	·02	"	·02	None	·18	15
16	None	·05	"	·15	None	·14	·17	·09	"	None	·02	·08	16
17	"	None	·21	·21	·06	·02	·21	·31	·26	·18	·02	·02	17
18	"	"	·03	·18	None	None	·53	·04	·31	·03	None	None	18
19	·01	·09	·11	·02	·19	·12	·06	None	·02	None	·03	"	19
20	None	·12	None	None	·09	·39	None	·12	·02	"	·49	"	20
21	"	·03	·02	"	·04	·04	"	·11	·19	·11	·07	"	21
22	"	None	·03	"	None	None	"	·02	·02	·17	·14	"	22
23	"	·04	None	"	·07	·14	"	·19	None	·31	None	·11	23
24	"	None	·04	"	None	·33	"	·22	"	·31	·11	·07	24
25	"	·11	·11	"	"	·02	"	·08	·19	·02	·04	None	25
26	"	None	None	"	"	None	"	·57	None	·04	·21	"	26
27	"	"	·02	"	·03	·18	·17	·29	·02	None	·13	·02	27
28	"	·7	·12	"	None	·02	·03	·57	None	·03	·09	·02	28
29	"		·02	"	"	None	·29	·19	"	·29	None	·02	29
30	"	X	·09	"	"	"	None	·14		·09	"	None	30
31	"	X	·17	X	"	X	"	·04	X	None	X	"	31
Total	2·00	·53	1·38	1·28	1·31	1·93	1·97	4·69	1·51	4·22	2·80	1·24	YEAR'S TOTAL 24·86
Rain Days.	15	8	16	14	11	17	8	26	14	24	21	15	189

Estimated, Gauge broken

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
11.1.19

Kept at DISLEY
in the County of CHESTER.
by J Molyneux

Lat. 53.21 Long. 2. 2.30 W
Time of Observation 7.30 A.M.
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	nil	.06	.04	.07	.03	nil	nil	nil	.53	.13	.27	.06	1
2	"	.09	nil	.15	nil	"	"	.14	.30	.04	nil	.57	2
3	"	.02	"	nil	.19	"	"	.06	.03	.02	.01	.06	3
4	.08	.02	"	"	.02	"	"	.08	.18	.11	.29	.33	4
5	nil	nil	.01	.07	.12	"	"	.06	.19	.31	nil	.04	5
6	"	.65	nil	.36	nil	.16	.01	.17	nil	.08	"	nil	6
7	.02	.15	"	.17	.02	.02	nil	.03	.11	.24	.14	"	7
8	nil	.03	.06	nil	nil	nil	.51	nil	.43	.07	nil	.02	8
9	.21	.65	nil	.03	"	.19	.01	"	.50	.26	.02	.02	9
10	.07	.31	"	nil	"	nil	.11	"	.06	.12	.21	.05	10
11	.24	.25	.02	"	.06	.01	.03	"	.10	nil	nil	.09	11
12	nil	.27	.03	.21	.02	.02	.70	"	.23	"	"	.31	12
13	"	.03	nil	nil	.11	nil	nil	"	.31	.09	"	.06	13
14	.19	nil	"	"	.02	.18	.04	"	.46	.07	"	.21	14
15	.03	"	"	"	nil	.07	.33	"	.75	Nil	"	.20	15
16	nil	"	"	"	"	.01	.15	"	.22	.08	"	.25	16
17	.15	"	"	"	.37	.07	.07	.26	.04	~~.11~~ .08	"	.28	17
18	.21	"	.01	"	nil	.03	.59	nil	.57	Nil	"	.41	18
19	.07 ?	.02	.12	.05	"	nil	.46	.13	.21	.04	"	.56	19
20	.03	.15	nil	.04	"	.12	.34	.02	.07	.01	"	.08	20
21	.06	.15	"	.05	.11	.14	.03	nil	.31	.02	"	.03	21
22	.02	.02	"	nil	.36	.11	.04	.02	.11	nil	"	.42	22
23	.04	.03	"	"	.61	.02	.18	nil	.21	"	"	.07	23
24	nil	.06	"	"	.08	nil	.41	"	.09	"	.05	.30	24
25	"	nil	"	"	.03	.02	.11	.17	.02	.06	.04	nil	25
26	"	.02	"	"	nil	nil	.07	.25	.26	nil	.06	.03	26
27	"	.08	.02	"	"	.09	nil	.43	.36	"	.09	.42	27
28	"	.03	.51	"	"	nil	"	.11	.28	"	.36	.67	28
29	"		.02	"	"	"	"	nil	.07	"	.05	.16	29
30	"	✕	.15	"	"	"	"	.14	.03	"	.14	.11	30
31	"	✕	.25	✕	"	✕	"	.23	✕	"	✕	.02	31
Total	1.41	3.09	1.24	1.20	2.15	1.26	4.18	2.30	7.03	1.83	1.73	5.83	YEAR'S TOTAL 33.26
Rain Days.	14	21	12	10	15	16	19	16	29	18	13	28	211

W. 6,500, VII. 18. w y c

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

9 JAN

Kept at DISLEY.

in the County of CHESTER.

by Thomas Molyneux

Lat. 53.21 Long. 2·2·30 W

Time of Observation 7.30 A.M.

Nearest Railway Station Disley.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	Nil	Nil	.11	.55	Nil	.27	.11	.17	.18	.02	.09	1
2	.19	"	.12	Nil	.07	"	.38	.11	.02	.19	.02	.12	2
3	.07	"	.07	.02	.04	.09	.18	.02	.13	Nil	.04	.18	3
4	.68	"	.19	Nil	.03	.14	.19	.28	.13	"	Nil	.14	4
5	.02	.03	.03	.02	Nil	.11	Nil	.02	Nil	"	"	.43	5
6	.08	Nil	.27	Nil	.53	Nil	"	Nil	"	"	"	.41	6
7	.12	"	.34	"	.06	"	"	"	"	"	.03	Nil	7
8	.09	"	.06	"	Nil	.04	"	"	"	"	Nil	"	8
9	.08	"	.08	.02	"	Nil	"	"	"	"	.02	"	9
10	Nil	"	.43	.09	"	"	"	"	"	"	.02	.06	10
11	"	"	.58	.07	.11	"	.05	"	"	.02	Nil	Nil	11
12	"	"	.39	.12	Nil	.14	.08	"	"	.04	"	"	12
13	.12	"	.07	.07	"	.15	Nil	"	.23	.27	"	.04	13
14	.28	"	Nil	.20	"	Nil	"	"	.04	.13	"	Nil	14
15	.17	"	.03	.06	"	"	"	"	Nil	.04	"	.28	15
16	.12	.12	Nil	.07	"	"	"	"	"	Nil	.23	.06	16
17	.07	.07	"	.15	.04	.41	"	.06	"	"	.73	.04	17
18	Nil	Nil	.14	Nil	Nil	.05	"	.18	.14	"	.06	.16	18
19	"	.08	.30	"	"	.16	.47	.46	.18	"	.09	.09	19
20	.06	.11	.09	"	"	.11	.19	.17	.04	"	.19	.71	20
21	.06	.27	Nil	"	"	.13	.21	Nil	.03	"	.03	.27	21
22	Nil	.16	"	"	"	.04	.02	.07	.51	"	.13	.83	22
23	"	Nil	"	"	"	.14	Nil	.02	.04	.61	.03	.27	23
24	"	"	"	.09	.06	Nil	"	Nil	.18	.27	.12	.14	24
25	.08	"	"	.09	.09	.17	"	.24	.03	Nil	.17	.15	25
26	Nil	"	.36	.07	Nil	.07	"	53 ~~.58~~	.13	"	.03	.25	26
27	"	.02	.08	.14	"	.02	"	.09	Nil	"	Nil	.14	27
28	"	Nil	Nil	.07	"	.04	"	.25	"	"	"	.21	28
29	.09		Nil7	.04	"	.04	"	.11	"	.41	"	.14	29
30	Nil	╳	.07	.23	"	.25	"	.11	"	.06	.06	.13	30
31	"	╳	.04	╳	"	╳	.19	Nil	╳	.02	╳	.07	31
TOTAL	2.68	.86	3.74	1.73	1.58	2.28	2.23	2.83	2.00	2.24	2.02	5.41	YEAR'S TOTAL 29.60
Days with ·01 in. or more	18	8	20	19	10	19	11	17	15	12	16	25	192

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2430

22 JAN 1921

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Disley

in the County of Chester

by Molyneux

Lat. 53·21 Long. 2·2·30W

Time of Observation 7.30AM

Nearest Railway Station Disley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	Nil	·04	·16	·15	·02	·19	·05					1
2	Nil	"	·03	·09	Nil	·02	·17	Nil					2
3	"	·14	·01	·05	·14	·01	·39	·13					3
4	"	Nil	Nil	·12	·03	Nil	·16	·41					4
5	"	"	·03	·01	·47	"	·04	·35					5
6	"	"	·45	·12	·23	"	·13	·07					6
7	·05	"	·05	·02	·03	"	·17	Nil					7
8	·08	·10	Nil	·18	·12	"	·30	·12					8
9	·34	·39	"	·22	Nil	"	·31	·13					9
10	·54	·71	·04	·04	"	"	·53	Nil					10
11	·27	·16	Nil	·07	·13	·15	·06	"					11
12	·08	·04	"	·17	·06	·13	·02	·13					12
13	·17	·06	·24	·13	Nil	·37	·02	Nil					13
14	·02	·06	·12	·07	"	·56	Nil	"					14
15	Nil	·08	·12	·23	"	None	·06	"					15
16	"	Nil	·08	·31	·01	·41	·31	"					16
17	"	"	·04	Nil	·09	Nil	·02	·11					17
18	·21	"	Nil	·03	·23	"	·02	·05					18
19	·24	·79	"	·07	·45	·21	Nil	·08					19
20	·18	·11	"	·15	Nil	·08	·05	Nil					20
21	·02	·02	"	·02	·03	Nil	·59	·09					21
22	·06	Nil	"	·14	Nil	"	·19	Nil					22
23	Nil	"	"	·04	"	"	·19	·19					23
24	"	"	·21	·04	"	"	·02	·03					24
25	"	·05	·09	·12	"	·03	·37	·02					25
26	·15	·05	·23	·24	"	Nil	·21	Nil					26
27	·15	·04	·04	·34	·96	·46	·02	"					27
28	·43	Nil	·14	·44	·31	·07	·06	"					28
29	·18	"	·23	·07	·83	·09	·37	"					29
30	·11		·04	·12	·15	·09	·04	"					30
31	·17		Nil		·13		·02	"					31
Total	3·47	2·80	2·23	3·81	4·55	2·70	5·03	1·96					Year's Total ~~26·55~~
Days with ·01 in. or more	20	15	19	29	19	15	29	15					~~161~~
Days with ·04 in. or more	17	14	16	25	15	11	22	13					~~133~~

Out of order

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

✓

REGIST

DISLEY
~~LYME~~ PK

CHESHIRE

1911 - 1920,

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

Kept at Disley ... don

in the County of Ches ... 1 ft. in. ... 674 ft.

by J. Molyneux ... Disley

Yds 1050 Direction N

IMPORTANT NOTE.—Rain ... sult entered to the previous day. If an Observer p ... ule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	·40	Nil	Nil	Nil	·06	·07	Nil	Nil	·08	Nil	1
2	"	"	·21	"	·12	"	Nil	Nil	"	·06	·08	·08	2
3	·12	"	Nil	"	·27	"	"	·02	"	Nil	·26	Nil	3
4	Nil	"	·15	·01	·01	"	"	·03	·14	·06	·31	·09	4
5	·10	"	·01	·02	Nil	"	"	·25	Nil	·24	Nil	Nil	5
6	·69	"	·02	Nil	"	"	"	·31	"	·01	·24	·36	6
7	·02	"	Nil	"	"	"	"	Nil	"	Nil	·09	Nil	7
8	·17	"	·40	"	"	"	"	"	·02	"	·11	·70	8
9	Nil	"	Nil	"	"	"	"	"	Nil	"	Nil	·05	9
10	·14	·04	·08	"	"	"	"	"	"	"	"	·47	10
11	·19	Nil	Nil	"	"	"	"	·02	·03	"	·30	·01	11
12	Nil	"	·41	"	"	"	"	Nil	·74	"	·41	Nil	12
13	"	"	Nil	"	·45	"	"	"	Nil	"	·11	·46	13
14	·04	·25	"	"	·37	"	"	"	"	"	·12	·28	14
15	Nil	·18	·15	"	Nil	"	"	"	"	"	·06	·26	15
16	"	·36	·05	·13	"	·04	"	"	"	"	·10	·07	16
17	"	Nil	·02	Nil	"	·42	"	"	"	"	·18	·09	17
18	"	·28	Nil	"	"	·22	"	·02	"	"	·19	·08	18
19	"	·06	"	·11	"	·01	·08	Nil	·30	·25	·11	·07	19
20	"	·16	"	·19	"	·03	·06	·41	·22	·02	Nil	·48	20
21	"	·36	"	·04	"	·01	Nil	·55	·01	·09	"	·02	21
22	"	·05	"	·09	"	·02	·16	Nil	Nil	·46	"	·18	22
23	"	·37	·01	Nil	"	·18	Nil	"	·26	·07	"	·25	23
24	"	·07	Nil	·21	"	1·68	"	·01	Nil	·28	"	·06	24
25	"	·20	"	·34	"	·06	"	Nil	·19	·03	·02	·20	25
26	"	Nil	"	·20	·02	·11	"	·04	Nil	·31	·11	·37	26
27	"	·17	·02	·41	Nil	Nil	"	·87	·74	Nil	·01	·08	27
28	"	·22	Nil	·26	"	·09	"	Nil	·10	"	·05	·36	28
29	"	×	"	·30	"	·08	·04	·01	·35	·30	Nil	·15	29
30	"	×	"	·12	·17	·20	Nil	Nil	·03	·41		Nil	30
31	"	×	·03	×	Nil	×	"	"	×	·04	×	"	31
Total	1·47	2·77	1·96	2·43	1·41	3·15	·40	2·61	3·13	2·63	2·94	5·22	TOTAL for year 30·12
No. of Rain Days.	8	14	14	14	7	14	5	13	13	15	20	24	161

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

REGIST

don

Kept at Disley

in the County of Chester

by J. Molyneux

GAUGE Height of top above Ground 1 ft. in.
" " " Sea Level 674 ft.

Time of Observation 7.30 am.

Nearest Railway Station Name Disley
Distance 1050 yds Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	·40	Nil	Nil	Nil	·06	·07	Nil	Nil	·08	Nil	1
2	"	"	·21	"	·12	"	Nil	Nil	"	·06	·08	·08	2
3	·12	"	Nil	"	·27	"	"	·02	"	Nil	·26	Nil	3
4	Nil	"	·15	·01	·01	"	"	·03	·14	·06	·31	·09	4
5	·10	"	·01	·02	Nil	"	"	·25	Nil	·24	Nil	Nil	5
6	·69	"	·02	Nil	"	"	"	·31	"	·01	·24	·36	6
7	·02	"	Nil	"	"	"	"	Nil	"	Nil	·09	Nil	7
8	·17	"	·40	"	"	"	"	"	·02	"	·11	·70	8
9	Nil	"	Nil	"	"	"	"	"	Nil	"	Nil	·05	9
10	·14	·04	·08	"	"	"	"	"	"	"	"	·47	10
11	·19	Nil	Nil	"	"	"	"	·02	·03	"	·30	·01	11
12	Nil	"	·41	"	"	"	"	Nil	·74	"	·41	Nil	12
13	"	"	Nil	"	·45	"	"	"	Nil	"	·11	·46	13
14	·04	·25	"	"	·37	"	"	"	"	"	·12	·28	14
15	Nil	·18	·15	"	Nil	"	"	"	"	"	·06	·26	15
16	"	·36	·05	·13	"	·04	"	"	"	"	·10	·07	16
17	"	Nil	·02	Nil	"	·42	"	"	"	"	·18	·09	17
18	"	·28	Nil	"	"	·22	"	·02	"	"	·19	·08	18
19	"	·06	"	·11	"	·01	·08	Nil	·30	·25	·11	·07	19
20	"	·16	"	·19	"	·03	·06	·41	·22	·02	Nil	·48	20
21	"	·36	"	·04	"	·01	Nil	·55	·01	·09	"	·02	21
22	"	·05	"	·09	"	·02	·16	Nil	Nil	·46	"	·18	22
23	"	·37	·01	Nil	"	·18	Nil	"	·26	·07	"	·25	23
24	"	·07	Nil	·21	"	1·68	"	·01	Nil	·28	"	·06	24
25	"	·20	"	·34	"	·06	"	Nil	·19	·03	·02	·20	25
26	"	Nil	"	·20	·02	·11	"	·04	Nil	·31	·11	·37	26
27	"	·17	·02	·41	Nil	Nil	"	·87	·74	Nil	·01	·08	27
28	"	·22	Nil	·26	"	·09	"	Nil	·10	"	·05	·36	28
29	"	X	"	·30	"	·08	·04	·01	·35	·30	Nil	·15	29
30	"	X	"	·12	·17	·20	Nil	Nil	·03	·41		Nil	30
31	"	X	·03	X	Nil	X	"	"	X	·04	X	"	31
Total	1·47	2·77	1·96	2·43	1·41	3·15	·40	2·61	3·13	2·63	2·94	5·22	TOTAL for year 30·12
No. of Rain Days.	8	14	14	14	7	14	5	13	13	15	20	24	161

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
15 JAN 1913

Kept at Disley

in the County of Chester

by J. Molyneux

Lat. 53°21′ Long. 2°2′W.
Time of Observation 7.30 am.
Nearest Railway Station Disley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	·15	Nil	Nil	·03	·24	·07	·27	Nil	Nil	·72	1
2	"	"	·07	·10	·07	·08	·39	Nil	·03	"	"	·14	2
3	·37	"	·02	Nil	·01	·21	Nil	·37	·27	"	"	·04	3
4	·51	"	·44	·16	·04	·27	"	·41	·07	"	·37	Nil	4
5	·27	"	Nil	Nil	·11	·26	"	·10	·21	·03	·07	"	5
6	·33	·08	"	"	·08	Nil	"	·36	·01	Nil	Nil	"	6
7	Nil	·01	·04	"	·05	·07	·01	·08	·48	"	"	"	7
8	·15	·20	·07	·11	Nil	Nil	·25	·10	·23	"	·05	"	8
9	·09	·02	·21	·41	"	·08	Nil	·06	Nil	"	·05	·07	9
10	·09	Nil	Nil	Nil	"	·31	"	·04	"	"	·37	Nil	10
11	·24	"	"	"	·01	·01	"	·06	"	"	Nil	·95	11
12	·10	·03	·16	"	Nil	·03	·09	Nil	"	"	"	·04	12
13	Nil	Nil	·04	"	"	Nil	Nil	·19	"	·05	·02	·14	13
14	·04	"	·78	"	"	·28	"	·61	·03	Nil	Nil	·43	14
15	·09	·04	·33	"	·76	·31	"	·20	Nil	"	"	·11	15
16	·24	Nil	·21	"	·05	·03	"	·03	"	·25	"	·06	16
17	Nil	"	·08	"	·01	·51	·02	·33	"	Nil	·02	·39	17
18	"	"	·01	"	Nil	·08	Nil	·12	"	·20	·01	·15	18
19	·05	·04	·11	"	"	·03	·48	·15	"	·02	·07	Nil	19
20	·08	Nil	·17	"	·19	·08	Nil	·35	"	·32	·01	·02	20
21	Nil	"	·16	"	·19	Nil	·01	·06	"	·51	·02	·08	21
22	"	·12	Nil	"	·45	·32	·06	·35	"	·01	Nil	·20	22
23	"	·04	·17	"	Nil	Nil	·29	1·13	"	Nil	·32	·03	23
24	"	Nil	·03	"	"	·03	*Nil	·13	"	·19	Nil	·11	24
25	"	·04	·03	"	"	·20	·05	Nil	"	Nil	·32	·10	25
26	"	·13	·16	"	"	·07	·41	·44	"	·47	·09	·30	26
27	"	·01	·27	"	"	·22	·43	Nil	"	·56	·05	·09	27
28	"	·01	Nil	"	"	Nil	·44	·29	·03	·21	·34	Nil	28
29	"	NIL	·03	"	"	·11	·30	·01	·37	·02	Nil	·07	29
30	"	X	·26	"	·14	Nil	·10	Nil	Nil	·01	"	Nil	30
31	"	X	·25	X	·11	X	·38	·23	X	Nil	X	·02	31
Total	2·65	·77	4·25	·78	2·27	3·62	3·95	6·27	2·00	2·85	2·18	4·26	YEAR'S TOTAL 35·85
Rain Days.	14	13	25	4	15	23	17	26	11	14	16	22	200

W. 7,500, XI. 12

1

Referred 15 v 14

Ex DS

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
21 JAN 1914

Ke[illegible] at Disley

in the County of Chester

by T. Molyneux

1

Lat. 53°21′ Long. 2°2′ W.

Time of Observation 7.30 am

Nearest Railway Station Disley

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 674 ft.

IMPORTANT NOTE

TELEPHONE
TOWN HALL, 421. } STOCKPORT.
RESIDENCE " 236 }

COUNTY BOROUGH OF STOCKPORT

Thomas Molyneux, A.M.I.C.E.
ENGINEER.

Waterworks Engineers Office.

Town Hall,

Stockport

Enclos.

May 18th 1914.

Dear Sir,

In reply to yours of the 15th instant, I beg to say that the rainfall as sent to you is correct, and is taken according to instructions I received from you several years ago, that is the rainfall is credited to the day before the gauge is read.

In our books and the information sent to Messrs Hill, the rainfall is credited to the day on which the gauge is read.

Yours truly,

T. Molyneux

Dr. H. Mill, D.Sc,
62, Camden Square,
London. N.W.

Rain Days.	14	9	24	17	19	17	13	11	12	10	24	15	196

2

W.7,000, XI. 13

Organization are given in

Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	·12	·09	Nil	·02	Nil	Nil	·01	Nil	·09	Nil	1
2	"	·04	·07	·06	"	·07	"	"	Nil	"	Nil	"	2
3	·03	Nil	·32	Nil	·81	Nil	"	"	"	·19	"	·25	3
4	·55	·19	·02	"	·02	·01	·10	"	"	·07	·03	·43	4
5	·17	·05	·11	"	·24	·28	·15	"	"	·11	Nil	·06	5
6	·03	·09	·17	"	·44	·14	·52	"	"	·09	·03	·01	6
7	Nil	·14	·01	"	·27	·29	·01	"	"	·15	·03	Nil	7
8	"	·04	·03	"	·13	·06	Nil	·24	"	·03	·06	"	8
9	"	·29	·26	·06	·07	·33	·18	·12	"	Nil	·02	·16	9
10	·01	·03	·07	·18	·04	·06	·15	Nil	·07	"	·06	·03	10
11	·13	Nil	·05	·23	Nil	·25	Nil	·02	Nil	·01	·06	Nil	11
12	·11	"	Nil	Nil	"	Nil	"	Nil	·04	Nil	·30	"	12
13	Nil	"	·43	"	"	"	·20	·08	·11	"	·26	"	13
14	·09	"	·43	·09	"	"	Nil	·06	Nil	·23	·40	·07	14
15	·10	"	·30	·34	"	"	·19	Nil	·04	Nil	·24	·04	15
16	Nil	"	·04	·06	"	"	·01	·09	Nil	"	·19	Nil	16
17	·02	"	·05	·44	·11	"	·01	Nil	·10	"	·08	"	17
18	·02	"	·23	·24	·07	·01	·11	"	Nil	"	·07	"	18
19	·09	"	Nil	·24	Nil	·06	·03	"	·18	·13	·03	"	19
20	·07	"	·10	Nil	·05	Nil	Nil	"	·02	·02	·25	"	20
21	Nil	"	·05	"	·20	"	·06	·03	Nil	Nil	·15	"	21
22	·23	"	·70	"	·03	"	Nil	·90	·20	"	Nil	"	22
23	·04	"	Nil	"	·17	·10	"	·14	·06	"	·15	·01	23
24	·25	"	"	·37	·02	·27	"	·07	Nil	"	·01	·04	24
25	Nil	"	"	·10	Nil	·01	"	Nil	·12	"	Nil	·23	25
26	"	·07	·05	·39	"	Nil	"	"	·01	·03	"	·57	26
27	"	Nil	Nil	·51	"	·02	"	"	Nil	·02	·02	·04	27
28	·14	"	·23	·44	·07	·01	"	"	"	·05	·06	·13	28
29	Nil	X	·27	·64	·05	Nil	"	·14	"	·03	·05	·04	29
30	·23	X	Nil	Nil	·17	"	"	Nil	"	·57	·11	Nil	30
31	·01	X	·15	X	·28	X	"	"	X	·03	X	"	31
Total	2.32	·94	4·26	4·48	3·24	1·99	1·72	1·89	·96	1·76	2·75	2·11	YEAR'S TOTAL 28·42
Rain Days.	~~19~~	~~9~~	~~24~~	~~17~~	~~19~~	~~17~~	~~13~~	~~11~~	~~12~~	~~16~~	~~24~~	~~15~~	~~196~~

W.7,000, XI. 13

Exe. DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL

16 JAN 1915

Kept at Disley
in the County of Chester
by Thomas Molyneux A.M.I.C.E

Lat. 53" 21 Long. 2" 2' W
Time of Observation 7.30 a.m.
Nearest Railway Station Disley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	·17	Nil	Nil	·02	·25	·63	Nil	Nil	Nil	·30	1
2	·02	"	·02	"	"	Nil	·24	·47	"	·05	·15	·21	2
3	·12	"	·10	"	·14	"	·14	·06	"	Nil	·02	·45	3
4	·39	"	·62	·17	·16	"	Nil	·07	"	"	·09	·25	4
5	·10	"	·49	·16	·32	·14	"	Nil	"	·01	·23	·15	5
6	Nil	·03	·14	·15	·20	Nil	·08	·02	"	Nil	·06	·09	6
7	"	Nil	·20	·15	·17	·12	·01	Nil	"	"	·02	·01	7
8	·33	"	Nil	·04	·35	·22	Nil	·17	·04	·02	Nil	·07	8
9	·33	·01	"	·14	·07	·42	"	·39	Nil	Nil	·07	Nil	9
10	·32	·07	·01	·20	·03	·02	"	·02	·11	"	Nil	"	10
11	Nil	·43	·41	·03	·07	·28	"	Nil	·41	"	·76	·13	11
12	"	·10	·08	Nil	·05	Nil	·02	"	·79	"	·21	·05	12
13	"	·11	·21	·04	·07	"	·02	"	·07	"	1·14	·09	13
14	"	·10	·06	Nil	Nil	"	·03	"	·18	·02	·16	·25	14
15	"	Nil	·23	"	"	"	Nil	"	Nil	Nil	·09	·01	15
16	·04	"	·06	"	"	"	·95	"	·40	"	Nil	Nil	16
17	·01	·35	·01	"	"	"	·16	"	·63	"	"	·36	17
18	Nil	Nil	·29	"	"	"	Nil	"	·21	"	"	·29	18
19	"	·05	·10	"	"	"	·38	"	·09	"	·01	·21	19
20	"	·05	·08	"	"	"	·02	·20	Nil	·02	Nil	Nil	20
21	"	·35	·02	"	"	·04	Nil	·01	"	·03	"	·05	21
22	"	·23	Nil	"	·14	·09	·04	·08	"	·15	"	Nil	22
23	"	Nil	·10	·04	·51	·19	·40	Nil	"	Nil	"	·01	23
24	·02	"	·49	·16	Nil	·06	·40	·55	"	"	·21	Nil	24
25	·10	"	Nil	Nil	"	Nil	·51	·14	"	·52	·04	·19	25
26	Nil	"	·01	"	"	"	·18	·15	"	·29	·22	·10	26
27	·14	"	Nil	"	"	"	Nil	·01	"	·20	·11	1·02	27
28	·11	·17	·03	"	"	"	·01	Nil	"	·08	·24	·18	28
29	·09		·09	·29	·06	·03	Nil	"	"	·20	·10	·29	29
30	Nil		·04	Nil	Nil	Nil	"	·09	"	·01	·15	·20	30
31	·10		·06		"		·15	Nil		·09		Nil	31
Total	2·22	2·05	4·12	1·57	2·34	1·63	3·99	3·06	2·93	1·69	4·08	4·96	YEAR'S TOTAL 34·64
Rain Days.	15	13	26	12	14	12	19	16	10	14	20	24	195

W. 8,000. X. 14.

Cx ML

2922

FORM A.
BRITISH RAINFALL.

15. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Disley

in the County of Chester.

by T. Molyneux

Lat. 53" 21 Long. 2" 2' W

Time of Observation 7.30 AM

Nearest Railway Station Disley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·21	·23	·08	Nil	·49	Nil	Nil	·07	·18	Nil	Nil	·36	1
2	·01	·20	·23	·27	Nil	·08	·05	·23	Nil	·08	〃	Nil	2
3	·34	Nil	·10	·14	〃	Nil	·20	·14	〃	Nil	〃	·38	3
4	·09	·01	Nil	Nil	·09	〃	·40	Nil	〃	〃	〃	·72	4
5	·04	·17	·17	〃	Nil	〃	·04	〃	〃	〃	〃	·27	5
6	·23	·10	·05	·13	〃	〃	·43	·26	〃	〃	·02	·27	6
7	·79	·38	Nil	·04	〃	〃	·47	·48	〃	〃	Nil	·16	7
8	·34	·20	〃	·07	〃	〃	·06	·23	〃	〃	·13	·09	8
9	Nil	·06	〃	·03	〃	〃	·02	·04	〃	·03	·44	·23	9
10	·45	Nil	·12	·02	〃	〃	·08	·34	〃	Nil	·15	·05	10
11	·20	〃	·11	·02	·38	〃	·22	·36	〃	〃	·18	·30	11
12	·16	〃	Nil	·14	·02	〃	·03	·03	〃	·40	·42	Nil	12
13	·39	·45	·03	Nil	Nil	〃	Nil	·01	〃	Nil	Nil	·07	13
14	·15	Nil	·01	·03	〃	〃	·01	·32	·15	〃	〃	·15	14
15	·69	〃	Nil	·02	〃	〃	Nil	·14	·04	〃	·22	·12	15
16	Nil	·23	〃	Nil	·12	〃	1·21	·32	Nil	〃	Nil	·02	16
17	〃	·17	〃	〃	Nil	〃	·08	Nil	〃	〃	〃	Nil	17
18	·04	·43	·18	〃	〃	〃	Nil	〃	〃	〃	·03	〃	18
19	·09	·11	·06	〃	〃	〃	·08	〃	〃	〃	Nil	〃	19
20	·17	·02	·07	·04	〃	〃	·04	·04	〃	〃	〃	·34	20
21	·22	·04	Nil	·09	〃	〃	·26	Nil	〃	〃	〃	·16	21
22	·01	Nil	·10	·03	〃	〃	·08	·02	〃	〃	〃	·33	22
23	·05	〃	·14	Nil	〃	·06	·20	Nil	〃	·14	〃	·05	23
24	Nil	〃	·11	·03	〃	Nil	·01	〃	·19	Nil	〃	·14	24
25	〃	〃	Nil	Nil	〃	·83	·09	〃	Nil	〃	〃	·20	25
26	〃	·22	〃	〃	〃	·52	·31	〃	〃	〃	〃	·18	26
27	〃	·05	〃	〃	〃	·17	·35	〃	〃	·37	〃	·41	27
28	〃	·21	〃	〃	〃	·05	Nil	·49	〃	·32	〃	·01	28
29	〃	✕	〃	〃	·04	·18	·08	Nil	〃	Nil	·08	·22	29
30	·16	✕	〃	·07	Nil	·13	Nil	·04	〃	〃	Nil	·03	30
31	·25	✕	〃	✕	〃	✕	〃	·18	✕	·09	✕	·33	31
Total	5·08	3·28	1·56	1·17	1·14	2·02	4·80	3·74	·56	1·43	1·67	5·59	YEAR'S TOTAL 32·04
Rain Days.	22	18	15	16	6	8	24	19	4	7	9	26	174

W. 8,000. X. 15.

7836

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

10. JAN 1917

Kept at Disley
in the County of Chester
by J. Molyneux M. Inst C. E.

Lat. 53° 21 Long. 2° 2' W
Time of Observation 7·30 A.M.
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·02	·13	Nil	Nil	·20	·18	Nil	Nil	Nil	·18	Nil	1
2	·22	·30	·01	"	"	·01	·03	"	"	·21	·01	"	2
3	Nil	·25	Nil	·04	"	Nil	·09	"	·73	·25	·10	"	3
4	·16	·50	"	Nil	·38	·87	·03	"	·02	·24	·27	"	4
5	·04	·37	"	"	·04	·89	Nil	"	Nil	·35	·40	"	5
6	·92	·45	·12	"	·31	·13	·29	"	"	·31	·23	"	6
7	·08	·04	Snow ·02	"	·17	·08	·17	"	"	·27	·05	·36	7
8	·02	·01	Snow ·07	"	·07	·11	Nil	"	"	·05	·45	·08	8
9	·14	·05	Snow ·02	"	·39	·25	"	"	"	Nil	·08	·13	9
10	·01	·06	Nil	·19	·01	·17	·14	"	·04	·06	·02	·01	10
11	·03	·45	·02	·44	Nil	·04	·03	"	·15	Nil	Nil	·09	11
12	·13	·17	·05	·07	·27	Nil	·35	·05	·05	·16	"	·02	12
13	Nil	·05	·02	·07	·03	"	·15	·35	Nil	·17	"	Snow ·06	13
14	"	·10	Nil	·09	·39	"	Nil	·19	·04	·16	"	Nil	14
15	"	·32	·42	·03	·02	"	·04	·21	·24	·05	"	"	15
16	·01	·19	·52	·26	Nil	"	·13	·10	·02	·12	"	"	16
17	·09	·34	Nil	·68	"	"	·14	·04	·47	·10	"	"	17
18	Nil	·30	"	·23	"	"	Nil	·06	·46	·24	·10	·04	18
19	·30	·08	·11	·21	"	"	"	·13	·12	Nil	·03	Nil	19
20	·14	Nil	·19	·38	·03	"	"	Nil	Nil	"	·01	·07	20
21	·09	"	·02	·09	·03	"	·05	"	"	"	Nil	Nil	21
22	Nil	·04	Nil	·03	·03	·03	Nil	"	"	·05	"	"	22
23	·05	·17	·01	·01	Nil	Nil	"	·10	"	Nil	·10	·41	23
24	Nil	·13	Nil	Nil	"	·14	"	·06	"	·04	Nil	·11	24
25	"	·03	·13	"	"	Nil	"	·08	"	·08	·47	Nil	25
26	·02	·10	·03	"	"	"	"	·26	"	·06	Nil	"	26
27	Nil	Snow ·05	Nil	"	"	"	"	·21	"	·33	"	"	27
28	"	Snow ·06	·10	"	"	"	"	Nil	"	·05	·07	·17	28
29	"	·10	Nil	"	"	·35	"	"	"	·23	Nil	·49	29
30	"	X	"	"	"	·14	"	"	"	·12	"	·03	30
31	"	X	"	X	"	X	·01	·09	X	·45	X	·40	31
Total	2·53	4·43	1·99	2·82	2·17	3·41	1·83	1·93	2·34	4·15	2·57	2·47	YEAR'S TOTAL 32·94
Rain Days.	~~18~~	~~27~~	~~18~~	~~15~~	~~14~~	~~14~~	~~15~~	~~14~~	~~11~~	~~24~~	~~16~~	~~15~~	~~201~~

W. 8,000, VIII. 16

2696

FORM A.
BRITISH RAINFALL.

1. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Disley
in the County of Chester
by J Molyneux

Lat. 53° 21 Long. 2° 2' W
Time of Observation 7·30 AM
Nearest Railway Station Disley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	None	None	·07	None	·08	None	·68	·24	None	·11	·11	1
2	·35	"	"	·06	"	·05	"	·14	·02	·02	·03	None	2
3	·07	·02	"	None	"	·10	"	·03	None	·09	None	"	3
4	·04	None	"	"	"	None	"	None	"	·63	"	"	4
5	·26	"	·07	·18	"	"	"	"	·01	·23	·15	"	5
6	·13	"	None	None	"	·14	"	"	None	·25	·14	·09	6
7	·21	"	"	"	"	·21	"	"	"	·34	·10	·06	7
8	·56	"	"	·04	"	·02	"	·28	·01	·43	·19	·13	8
9	None	"	"	·07	"	None	"	·04	None	·13	·28	None	9
10	·30	"	·35	·05	·10	"	"	·03	"	·06	None	"	10
11	·18	"	None	·12	None	"	"	·18	·02	·32	·02	"	11
12	·06	"	·03	·04	·40	"	"	·35	None	·18	None	·13	12
13	·04	"	None	·16	·27	·02	"	·07	·22	·06	·01	·13	13
14	·02	"	·02	·12	·14	None	"	·08	None	None	·01	·17	14
15	·02	"	None	None	·02	"	·44	·02	"	·03	None	·20	15
16	None	·06	"	·18	None	·16	·19	·10	"	None	·02	·10	16
17	"	None	·20	·24	·07	·02	·20	·36	·29	·20	·02	·02	17
18	"	"	·04	·20	None	None	·56	·05	·36	·03	None	None	18
19	·01	·12	·13	·02	·22	·13	·08	None	·02	None	·03	"	19
20	None	·16	None	None	·11	·37	None	·14	·02	"	·51	"	20
21	"	·03	·03	"	·05	·05	"	·11	None	·12	·08	"	21
22	"	None	·03	"	None	None	"	·01	·21	·18	·14	"	22
23	"	·04	None	"	·08	·16	"	·21	·02	·33	None	·13	23
24	"	None	·06	"	None	·36	"	·24	None	·34	·12	·08	24
25	"	·13	·12	"	"	·03	"	·09	"	·02	·05	None	25
26	"	None	None	"	"	None	"	·59	·21	·05	·73	"	26
27	"	"	·03	"	·04	·19	·15	·34	None	None	·17	·02	27
28	"	·11	·13	"	None	·03	·04	·61	·03	·04	·07	·02	28
29	"	X	·03	"	"	None	·34	·26	None	·31	None	·02	29
30	"	X	·12	"	"	"	None	·16	"	·11	"	None	30
31	"	X	·21	X	"	X	"	·05	X	None	X	"	31
Total	2·30 ✓	·67 ✓	1·60 ✓	1·55 ✓	1·50 ✓	2·12 ✓	2·00 ✓	5·22 ✓	1·68 ✓	4·50 ✓	2·98 ✓	1·41 ✓	YEAR'S TOTAL 27·53 ✓
Rain Days.	~~15~~ ✓	~~8~~ ✓	~~16~~ ✓	~~14~~ ✓	~~11~~ ✓	~~17~~	~~8~~ ✓	~~26~~ ✓	~~14~~ ✓	~~24~~ ✓	~~21~~ ✓	~~15~~ ✓	~~139~~

W. 8,000, IX. 17.

10

FORM A.
BRITISH RAINFALL

11.1.19

REGISTER OF RAINFALL IN 1918

Kept at DISLEY.

in the County of CHESTER.

by J Molyneux

Lat. 53. 21 Long. 2. 2. W

Time of Observation 7.30 A.M.

Nearest Railway Station Disley.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date. 1	Jan. nil.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	nil	.08	snow .06	.09	.04	nil	nil	nil	.56	.14	.29	.08	1
2	"	.10	nil	.18	nil	"	"	.15	.31	.05	nil	.55	2
3	"	.02	"	nil	.21	"	"	.09	.04	.03	.01	.07	3
4	.08	.02	"	"	.03	"	"	.10	.20	.12	.31	.35	4
5	nil	nil	.01	.09	.13	"	"	.09	.21	.35	nil	.05	5
6	"	.69	nil	.39	nil	.18	.01	.18	nil.	.09	"	nil	6
7	.02	.17	"	.18	.03	.02	nil	.04	.12	.26	.16	"	7
8	nil.	.03	.08	nil	nil	nil	.53	nil	.45	.08	nil	.03	8
9	.25	.69	nil	.04	"	.22	.02	"	.49	.28	.02	.03	9
10	.08	.34	"	nil	"	nil	.13	"	.07	.14	.23	.06	10
11	.26	.27	.03	nil	.07	.01	.04	"	.12	nil	nil	.10	11
12	nil	.30	.04	.25	.02	.03	.73	"	.25	"	"	.33	12
13	"	.04	nil	nil	.13	nil	nil.	"	.33	.10	"	.07	13
14	snow .22	nil	"	"	.03	.20	.05	"	.48	.08	"	.25	14
15	.03	"	"	"	nil	.11	.36	"	.77	nil	"	.22	15
16	nil	"	"	"	"	.01	.17	"	.24	.09	"	.27	16
17	.17	"	"	"	.40	.09	.10	.28	.05	.09	"	.30	17
18	.24	"	.01	"	nil	.04	.63	nil	.59	nil	"	.45	18
19	.08	.03	.14	.07	"	nil	.48	.14	.22	.04	"	.58	19
20	.04	.17	nil	.07	"	.13	.37	.03	.08	.01	"	.09	20
21	.08	.18	"	.07	.12	.16	.04	nil	.34	.02	"	.03	21
22	.02	.02	"	nil	.39	.13	.06	.02	.12	nil	"	.44	22
23	.05	.03	"	"	.65	.02	.19	nil	.23	"	"	.08	23
24	nil	.07	"	"	.10	nil	.44	"	.10	"	.06	.32	24
25	"	nil	"	"	.03	.03	.13	.19	.02	.07	.05	nil	25
26	"	.03	"	"	nil	nil	.09	.26	.27	nil	.07	.03	26
27	"	.09	.02	"	"	.10	nil	.46	.38	"	.10	.45	27
28	"	.04	.56	"	"	nil	"	.12	.30	–	.38	.69	28
29	"		.02	"	"	"	"	nil	.08	"	.06	.18	29
30	"		.17	"	"	"	"	.16	.04	"	.15	.13	30
31	"		.29		"		"	.25		"		.02	31
Total	1.62	5.41	1.43	1.43	2.38	1.48	4.57	2.56	7.45	2.04	1.89	6.25	YEAR'S TOTAL 36.49
Rain Days.	14	21	12	10	15	16	19	16	29	18	13	28	211

W. 6,500, VII. 18. w w c

No 1

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at DISLEY.

in the County of CHESTER.

by Thomas Molyneux

Lat. 53. 21 Long. 2. 2. W

Time of Observation 7.30 A.M.

Nearest Railway Station Disley.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.33	Nil	Nil	.13	.57	Nil	.30	.12	.19	.20	.02	.10	1
2	.21	"	.13	Nil	.08	"	.39	.12	.03	.20	.02	.14	2
3	.08	"	.08	.02	.05	.11	.20	.02	.15	Nil	.05	.20	3
4	.70	"	.21	Nil	.03	.15	.20	.30	.14	"	Nil	.15	4
5	.02	.04	.03	.02	Nil	.12	Nil	.02	Nil	"	"	.45	5
6	.10	Nil	.29	Nil	.55	Nil	"	Nil	"	"	"	.45	6
7	.13	"	.36	"	.07	"	"	"	"	"	.04	Nil	7
8	.10	"	.07	"	Nil	.05	"	"	"	"	Nil	"	8
9	.10	"	.09	.02	"	Nil	"	"	"	"	.03	"	9
10	Nil	"	.45	.11	"	"	"	"	"	"	.03	.07	10
11	"	"	.61	.08	.12	"	.06	"	"	.02	Nil	Nil	11
12	"	"	.41	.13	Nil	.16	.09	"	"	.05	"	"	12
13	.15	"	.08	.09	"	.16	Nil	"	.24	.29	"	.05	13
14	.31	"	Nil	.22	"	Nil	"	"	.04	.14	"	Nil	14
15	.20	"	.03	.07	"	"	"	"	Nil	.05	"	.29	15
16	.13	.14	Nil	.09	"	"	"	"	"	Nil	.24	.07	16
17	.09	.08	Nil	.17	.05	.42	"	.08	"	"	.75	.04	17
18	Nil.	Nil	.16	Nil	Nil	.06	"	.20	.15	"	.07	.18	18
19	"	.09	.32	"	"	.17	.49	.49	.20	"	.10	.11	19
20	.08	.12	.11	"	"	.13	.20	.19	.05	"	.21	.74	20
21	.07	.29	Nil	"	"	.14	.23	Nil	.03	"	.04	.29	21
22	Nil	.18	"	"	"	.05	.03	.08	.54	"	.14	.85	22
23	"	Nil	"	"	"	.16	Nil	.02	.05	.63	.04	.29	23
24	"	"	"	.10	.07	Nil	"	Nil	.19	.30	.14	.15	24
25	.09	"	"	.11	.11	.18	"	.26	.03	Nil	.19	.17	25
26	Nil	"	.38	.08	Nil	.08	"	.55	.15	"	.03	.26	26
27	"	.03	.10	.16	"	.02	"	.11	Nil	"	Nil	.15	27
28	"	Nil	Nil	.08	"	.05	"	.27	"	"	"	.23	28
29	.11		"	.05	"	.05	"	.12	"	.43	"	.15	29
30	Nil		.08	.25	"	.25	"	.13	"	.07	.07	.14	30
31	"		.04		"		.21	Nil		.02		.08	31
TOTAL	3.00	.97	4.03	1.98	1.70	2.51	2.40	3.08	2.18	2.40	2.21	5.80	YEAR'S TOTAL 32.26
Days with ·01 in. or more	18	8	20	19	10	19	11	17	15	12	16	25	192

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

E Y M L

424

22 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Disley

in the County of Chester

by J. Molyneux

Lat. 53·21 Long. 2·2 W

Time of Observation 7·30 A.M

Nearest Railway Station Disley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 674 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	Nil	·05	·18	·18	·03	·21	·06	·12	·06	·09	·08	1
2	Nil	"	·03	·10	Nil	·03	·19	Nil	·15	·09	Nil	·04	2
3	"	·15	·01	·06	·16	·02	·42	·15	·19	·17	"	·06	3
4	"	Nil	Nil	·14	·04	Nil	·19	·44	·11	·32	"	·06	4
5	"	"	·04	·01	·51	"	·06	·39	·33	·27	"	Nil	5
6	"	"	·47	·14	·26	"	·16	·08	·05	·06	"	·04	6
7	·06	"	·06	·02	·04	"	·19	None	Nil	Nil	"	Nil	7
8	·10	·12	Nil	·20	·14	"	·32	·15	"	"	"	"	8
9	·35	·42	"	·24	Nil	"	·35	·15	·05	"	"	"	9
10	·57	·75	·05	·05	"	"	·58	Nil	Nil	"	"	"	10
11	·29	·18	Nil	·08	·15	·17	·08	"	"	"	"	·02	11
12	·10	·05	"	·19	·07	·15	·03	·15	"	"	"	·04	12
13	·19	·07	·26	·15	Nil	·40	·03	Nil	"	"	·12	Nil	13
14	·02	·07	·14	·09	"	·58	Nil	"	·55	"	·30	"	14
15	Nil	·10	·13	·26	"	Nil	·07	"	·13	·04	·06	"	15
16	"	Nil	·09	·34	·01	·45	·33	"	·10	·05	Nil	"	16
17	"	"	·05	Nil	·11	Nil	·02	·13	·23	Nil	"	"	17
18	·23	"	Nil	·04	·25	"	·03	·06	·07	"	"	"	18
19	·26	·81	"	·09	·48	·23	Nil	·10	·08	"	"	"	19
20	·20	·13	"	·17	Nil	·10	·06	Nil	Nil	"	"	·02	20
21	·02	·03	"	·02	·04	Nil	·62	·11	"	"	"	·14	21
22	·07	Nil	"	·15	Nil	"	·21	Nil	"	"	"	·12	22
23	Nil	"	"	·05	"	"	·23	·22	"	"	"	·18	23
24	"	"	·23	·05	"	"	·03	·04	"	"	"	·16	24
25	"	·06	·11	·14	"	·04	·39	·02	"	"	"	Nil	25
26	·17	·06	·25	·26	"	Nil	·23	Nil	"	"	"	"	26
27	·17	·04	·05	·36	1·00	·48	·03	"	"	"	·12	·10	27
28	·47	Nil	·16	·47	·33	·09	·08	"	"	"	Nil	·13	28
29	·20	"	·24	·09	·87	·11	·40	"	"	"	·08	·60	29
30	·13		·05	·14	·17	·11	·05	"	·19	"	·06	·27	30
31	·19		Nil		·16		·02	"		·27		·13	31
TOTAL	3·82	3·04	2·47	4·28	4·97	2·99	5·61	2·25	2·35	1·33	·83	2·19	YEAR'S TOTAL 36·13
Days with ·01 in. or more	~~20~~	~~15~~	~~19~~	~~29~~	~~19~~	~~15~~	~~29~~	~~16~~	~~14~~	~~9~~	~~7~~	~~14~~	~~208~~ ✓
Days with ·04 in. or more	~~17~~	~~14~~	~~14~~	~~26~~	~~18~~	~~12~~	~~22~~	~~14~~	~~14~~	~~9~~	~~7~~	~~15~~	~~185~~ ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

9 FEB 1912

REGI

CHESHIRE.

DUDDOW SCHOOL.

1911-12, 14-15

Kept at Duddon Sch
in the County of Chesh
by the Head Teacher

n.
d 5 ft. 6 in.
evel 137·6 ft.
Beeston Castle
e 5 Direction S. by E.

IMPORTANT NOTE.—R measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·02										1
2			·08		·02					·35	·14	·12	2
3					·45								3
4				·02					·5				4
5			·05	·01				·47		·04	·09		5
6			·02		·03			xx		·06	·04	·5	6
7											·28		7
8	·2		·25								·03	·66	8
9	—		·05									·02	9
10	·01		·06									·5	10
11	·05		·01						·09		·51		11
12	—		·38		·04			·21	2·20		·28		12
13	—	·32			·06			xx			·06	·23	13
14	·02										·09		14
15		·02	·03		·03						·02	·17	15
16		·02		·06							·10	·06	16
17				·01	·08						·29		17
18				·02						·02	·01		18
19		·08		·10					·09	·25			19
20		·11		·15					·05				20
21		·17	·02	·02						·09			21
22		·11	·06	·16							·15		22
23		·02							·22	·45	·49	·49	23
24		·15								·27	·05	·15	24
25		·12						·4	·35	·01			25
26		·11						·10	·02	·18			26
27		·11						xx	·93				27
28		·01				1·86		·9	·06	·03		·45	28
29						·11	·06	·4	·16	·30			29
30						·10	xx			·18			30
31			·01							·04			31
Total	·28	1·35	1·04	·55	·71	2·07	·06	2·48	4·67	2·27	2·63	3·35	TOTAL for year 21·46
No. of Rain Days	4	13	13	9	7	3	1	6	11	14	16	12 (about)	109

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
9 FEB 1912

REGI

Kept at Duddon School.

in the County of Chester. 3

by the Head Teacher, etc.

RAIN GAUGE
Pattern like Symons
Diameter of top 5 in.
Height of top above Ground 5 ft. 6 in.
" " " Sea Level 137·6 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Beeston Castle
Distance 5 Direction S by E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·02										1
2			·08		·02					·35	·14	·12	2
3					·45								3
4				·02					·5				4
5			·05	·01				·47		·04	·09		5
6			·02		·03			XX		·06	·04	·5	6
7											·28		7
8	·2		·25								·03	·66	8
9	—		·05									·02	9
10	·01		·06									·5	10
11	·05		·01						·09		·51		11
12	—		·38		·04			·21	2·20		·28		12
13	—	·32			·06			XX			·06	·23	13
14	·02										·09		14
15		·02	·03		·03						·02	·17	15
16		·02		·06							·10	·06	16
17				·01	·08						·29		17
18				·02						·02	·01		18
19		·08		·10					·09	·25			19
20		·11		·15					·05				20
21		·17	·02	·02						·09			21
22		·11	·06	·16							·15		22
23		·02							·22	·45	·49	·49	23
24		·15								·27	·05	·15	24
25		·12						·4	·35	·01			25
26		·11						·10	·02	·18			26
27		·11						XX	·93				27
28		·01				1·86		·9	·06	·03		·45	28
29						·11	·06	·4	·16	·30			29
30						·10	XX			·18			30
31			·01							·04			31
Total	·28	1·35	1·04	·55	·71	2·07	·06	2·48	4·67	2·27	2·63	3·35	TOTAL for year 2146
No. of Rain Days	4	13	13	9	7	3	1	6	11	14	16	12 (about)	109

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

21 MAY 1913

Kept at Duddon (Clotton Hoofield) School
in the County of Cheshire. 3
by (Miss) L. E. Line

Lat. 53. 11. 30" Long.
Time of Observation 9 am.
Nearest Railway Station Beeston Castle
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 3 in.
" " " " Sea Level 133 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						·07		·06	·08		·03		1
2	·34		·07			·32	·04		·03				2
3						·23	·10	1·01	·02			1·46	3
4	·14				·05	·41		·46	·09				4
5	·25							·12	·16				5
6	·56	·22						·46	·02				6
7		·06				·20		·06	·12			·01	7
8	·12	·10	·27	·02		·06							8
9	·06	·02	·45	·23		·25		·04					9
10	·09		·01					·20			·36		10
11					·02								11
12	·01	·13	·27					·12					12
13	·02					·08		·11	·01				13
14	·21					·11		·24	·02				14
15	·54		·21		·35	·20		·04		·03			15
16		·08	·02					·03					16
17		·12	·01			·57		·45			·09		17
18	·45		·04					·57		·32			18
19	·04									·09	·11		19
20	·02		·25				·17	1·0			·14		20
21		·01	·14		·37		·07	·2		·37	·02	·58	21
22					·55		·06	·21		·45		·16	22
23			·44				·49				·20		23
24	·07		·08				·01	·16				·26	24
25		·03										·13	25
26			·18				·50			·79		·10	26
27			·28				·67	·27		·55		·12	27
28							·53	·12	·05				28
29					·01		·20	·03	·28				29
30			·03			·30	·23	·17					30
31					·23		·41					·02	31
													YEAR'S TOTAL
Total	2·92	·77	2·75	·25	1·58	2·80	3·48	6·13	·88	2·60	·95	2·84	27·95
Rain Days.	15	9	16	2	7	12	13	23	11	7	7	9	131

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

16 JAN 1915

Kept at Duddon School
in the County of Cheshire
by L E Line

4

Lat. 53° 11' 30" Long. 2° 30'
Time of Observation 9 a.m.
Nearest Railway Station Beeston Castle
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 3 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·04	·19				·42	·50		·02	·05	·19	1
2							1·23	·55			·20	·26	2
3			·21		·17						~~·49~~	·5	3
4			·08		·18			·12			·49		4
5			·29	·13	·09		·21				·04		5
6					·15		·34					·32	6
7			·30	·08	·18	·18						·1	7
8	·13		·17	·02	·25			·28	·16		·04	·07	8
9			·16		·25			·03	·08		·03		9
10	·16	·17	·07		·25	·54			·19			·18	10
11	·20	·17	·21		·13	·43					·59		11
12		·42	·25								·08		12
13							·29		·6	·23		·5	13
14		·38					·04			·08			14
15		·02	·37						·23		·50		15
16		·08	·03				1·05		·49				16
17		·13	·24				·08					·5	17
18							·25						18
19							—		·26				19
20		·05					·30		·5			·41	20
21		·05	·21			·38		·45		·11		·67	21
22		·2		·21		·42		·19					22
23			·04				·15	·19			·1		23
24			·37				·24	·18			·2		24
25	·06				·3			·03					25
26			·03	·04						·77	·04	·02	26
27	·17									·05		·24	27
28					·09		·25					·15	28
29	·09		·14								·41	·07	29
30							·05				·2	·54	30
31							·45					·19	31
													YEAR'S TOTAL
Total	·81	1·71	3·36	·48	2·04	1·95	5·35	2·52	2·51	1·26	2·97	4·91	29·87
Rain Days.	6	11	18	5	11	5	15	10	8	6	14	17	126

W.7,000, XI. 13

2966

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Duddon School

in the County of Cheshire

by L E Line (Miss)

Lat. 53° 11' 30" Long. 2° 30'

Time of Observation 9 am

Nearest Railway Station Beeston Castle

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 3 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·14

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·1						·18					1
2	·02	·09	·25		·54	·17		·41	·08				2
3	·85	·08	·13									·05	3
4	·15	·27			·37		·95	·12				1·25	4
5	·09		·03									·45	5
6	·14	·19	·05				·18	·15		·05		·25	6
7	·49	·23					·4						7
8	·18	·03						·34					8
9	·08							·23			·13	·43	9
10	·35		·08					[illegible]			·24		10
11	·05			·62			·11	·18		·25	·85		11
12	·21			·06	·43			·32			1·06	·38	12
13	·01			·13				·12				·03	13
14	·02	·09		·04				·46	·04		·3		14
15	·19										·4		15
16		·27			·35			1·03					16
17		·38											17
18	·01	·35	·03										18
19				·01			1·3			·03			19
20	·11		·05	·01						·1		·22	20
21	·26	·15	~~·12~~	·02			·31	·36				·2	21
22		·08	·12			·05							22
23		·09	·13						·05				23
24			·07							·95	·03	✓	24
25		·03		·04						·12	·02		25
26		·05							·25			✓	26
27						·75	·92						27
28		·57	~~·57~~			·03							28
29						·14	·23	·18			·03		29
30	·29						·06	·21			·02		30
31	·50											1·50	31
Total	4·00	3·05	·94	·93	1·69	1·14	4·46	4·31	·42	1·50	3·08	4·76	YEAR'S TOTAL 30·28
Rain Days.	19	17	10	8	4	5	9	15	4	6	10	15	~~122~~

123

W. 8,000. X. 14.

FORM A2.
BRITISH RAINFALL.

11 JAN 1912

REGIST

DUNKIN~~FIELD~~

HIGH LEVEL RES

1911 - 1920

Kept at Dukinfield
Re
in the County of Chesh
by Fred. J. D

rodon
in.
ound 1 ft. 6 in.
a Level 495 ft. By Level
m.
ame Hyde Junct^n (G.C.R.)
Distance 1530 yds Direction SW by W

IMPORTANT NOTE.—R

he result entered to the previous day. If an Observer

rsal rule, he is earnestly requested to add the reading a

ar in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			45		·01		·11	·05			·07		1
2	·05		·10		·12					·07	·20		2
3					·21			·08	·10		·14	·02	3
4			·11	·03	·03		·02	·02	·11	·01	·48	·04	4
5	·09		·03	·02				·39		·07			5
6	·23							·31		·08	·36	·16	6
7	·02									·05	·10		7
8	·23		·24									·42	8
9	·03											·03	9
10	·08	·05							·01			·40	10
11	·20	·03							·05		·37	·05	11
12			·28						1·08		·41		12
13					·82						·15	·42	13
14	·05	·19	·02		·30						·08	·13	14
15		·15	·03								·04	·29	15
16		·63	·08	·04	·01	·14					·14	·04	16
17			·03			1·06					·28	·05	17
18		·17	·01			·37	·03	·02		·03	·04	·05	18
19		·10		·06		·11			·26	·17	·06	·05	19
20		·18	·02	·20		·05	·09	·56	·21			·37	20
21		·40	·01	·01			·08	·06		·06		·04	21
22	·04	·05		·05		·06				·35	·01	·10	22
23		·14		·04	·03	·46			·28	·08		·14	23
24	·02	·06	·01	·20		1·30		·03		·21		·26	24
25	·01	·26	·01	·22		·04			·49	·02		·33	25
26		·02		·18	·03	·07		·05		·25	·12	·40	26
27		·14	·02	·56				·89	·63			·08	27
28		·75		·23		·18		·02	·04		·02	·43	28
29		–		·45		·11		·18	·29	·33		·16	29
30		–		·09	·12	·19				·34			30
31		–	·05	–		–			–	·08	–	·02	31
Total	1·05	2·72	1·50	2·38	1·68	4·14	·33	2·66	3·55	2·20	3·07	4·48	TOTAL for year 29·76
No. of Rain Days.	12	16	17	15	10	13	5	13	12	16	18	25	172

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

REGIS

Kept at Dukinfield Higher Reservoir

in the County of Cheshire

by Fred. J. Dixon

RAIN GAUGE	Pattern	Snowdon
	Diameter of top	8 in.
	Height of top above Ground	1 ft. 6 in.
	,, ,, ,, Sea Level	495 ft. By Level

Time of Observation 9. am.

Nearest Railway Station	Name	Hyde Junc^n (G.C.R.)
	Distance	1530 yds
	Direction	SW by W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·45	·	·01	·	·11	·05	·	·	·07	·	1
2	·05	·	·10	·	·12	·	·	·	·	·07	·20	·	2
3	·	·	·	·	·21	·	·	·08	·10	·	·14	·02	3
4	·	·	·11	·03	·03	·	·02	·02	·11	·01	·48	·04	4
5	·09	·	·03	·02	·	·	·	·39	·	·07	·	·	5
6	·23	·	·		·	·	·	·31	·	·08	·36	·16	6
7	·02	·	·	·	·	·	·	·	·	·05	·10	·	7
8	·23	·	·24	·	·	·	·	·	·	·	·	·42	8
9	·03	·	·	·	·	·	·	·	·	·	·	·03	9
10	·08	·05	·	·	·	·	·	·	·01	·	·	·40	10
11	·20	·03	·	·	·	·	·	·	·05	·	·37	·05	11
12	·	·	·28	·	·	·	·	·	1·08	·	·41	·	12
13	·	·	·	·	·82	·	·	·	·	·	·15	·42	13
14	·05	·19	·02	·	·30	·	·	·	·	·	·08	·13	14
15	·	·15	·03	·	·	·	·	·	·	·	·04	·29	15
16	·	·63	·08	·04	·01	·14	·	·	·	·	·14	·04	16
17	·	·	·03	·	·	1·06	·	·	·	·	·28	·05	17
18	·	·17	·01	·	·	·37	·03	·02	·	·03	·04	·05	18
19	·	·10	·	·06	·	·11	·	·	·26	·17	·06	·05	19
20	·	·18	·02	·20	·	·05	·09	·56	·21	·	·	·37	20
21	·	·40	·01	·01	·	·	·08	·06	·	·06	·	·04	21
22	·04	·05	·	·05	·	·06	·	·	·	·35	·01	·10	22
23	·	·14	·	·04	·03	·46	·	·	·28	·08	·	·14	23
24	·02	·06	·01	·20	·	1·30	·	·03	·	·21	·	·26	24
25	·01	·26	·01	·22	·	·04	·	·	·49	·02	·	·33	25
26		·02	·	·18	·03	·07	·	·05	·	·25	·12	·40	26
27		·14	·02	·56	·	·	·	·89	·63	·	·	·08	27
28	·	·15	·	·23	·	·18	·	·02	·04	·	·02	·43	28
29	·	–	·	·45	·	·11	·	·18	·29	·33	·	·16	29
30	·	–	·	·09	·12	·19	·	·	·	·34	·	·	30
31	·	–	·05	–	·	–	·	·	–	·08	–	·02	31
Total	1·05	2·72	1·50	2·38	1·68	4·14	·33	2·66	3·55	2·20	3·07	4·48	TOTAL for year 29·76
No. of Rain Days.	12	16	17	15	10	13	5	13	12	16	18	25	172

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL

15 JAN 1913

Kept at High Level Reservoir Dukinfield
in the County of Cheshire
by Wm. Schofield.

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Hyde Junction
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ——

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·12			·04	·07	·01	·44			·78	1
2			·08	·07	·12	·13	·28		·08			·14	2
3	·13		·04		·02	·38		·31	·38		·01	·05	3
4	·42		·32	·30	·02	·44		·32	·10		·46		4
5	·15				·32	·14			·12	·02	·05	·03	5
6	·11	·16			·13	·02		·23					6
7		·02	·09	·07	·09	·03	·06	·09	·28				7
8	·14	·19	·06	·09	·01		·10	·12	·13		·16		8
9	·22	·02	·17	·39	·02	·16					·06	·04	9
10	·18					·30	·02	·03			·32		10
11	·05	·02		·02				·23				·79	11
12	·11	·03	·16			·09	·02					·10	12
13			·02					·14		·20	·02	·38	13
14	·16		1·20	·02		·09		·30	·03			·29	14
15	·03	·18	·19		·55	·20		·05				·15	15
16	·26		·22		·16	·24		·03		·19	[illegible]	·13	16
17		·07	·08		·04	·85		·33			·08	·26	17
18		·01				·03		·13		·33	·05	·06	18
19	·21	·05	·20				·20	·24		·06	·03		19
20	·06		·08		·25	·04		·56		·47			20
21			·07		·20		·07	·02		·38		·06	21
22		·15			·34	·35	·10	·53				·24	22
23			·16				·32	1·10			·33	·02	23
24		·01	·06			·07	·01	·02		·02	·03	·16	24
25		·02	·07			·10	·20	·02			·28	·23	25
26		·10	·15				·40	·20		·65	·13	·16	26
27		·02	·37			·30	·29			·60	·03	·09	27
28		·08	·07			·06	·26	·30	·03	·19	·20		28
29		·02	·05			·14	·30	·04	·13	·11		·05	29
30			·18		·09	·10	·05		·01	·03			30
31			·07		·10		·70	·48					31
Total	2·23	1·15.	4·28	·96	2·46	4·30	3·44	5·83	1·73	3·25	2·24	4·21	YEAR'S TOTAL 36·08.
Rain Days.	14	17	25	7	16	23	18	25	11	13	16	21	206.

x Snow.

Fredk. J. Dixon

W. 7,500, XI. '12

Ex J.L.

FORM A.
BRITISH RAINFALL.
21 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at High Level Reservoir Dukenfield
in the County of Cheshire
by Wm Schofield

Lat. 53·28·18 Long. 2·3·59 W
Time of Observation 9 am
Nearest Railway Station Hyde Junction (G.C.R.)
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	·07	·06	·06	·	·	·	·	·	·	·10	·	1
2	·	·06	·15	·03	·	·07	·	·	·	·	·03	·03	2
3	·02	·02	·20	·	·48	·	·01	·	·	·07	·	·57	3
4	·60	·22	·06	·	·06	·01	·09	·	·	·	·04	·25	4
5	·16	·11	·16	·	·05	·16	·06	·	·	·	·	·	5
6	·03	·22	·10	·	·58	·07	·44	·	·	·01	·04	·	6
7	·	·10	·05	·	·28	·22	·02	·	·	·13	·09	·03	7
8	·	·05	·03	·	·04	·13	·	·36	·03	·04	·04	·	8
9	·	·35	·24	·04	·08	·35	·29	·12	·	·	·06	·24	9
10	·	·03	·13	·13	·03	·	·04	·	·08	·	·04	·	10
11	·03* snow	·	·	·17	·	·25	·	·	·	·02	·05	·03	11
12	·07* snow	·	·	·	·	·	·	·	·07	·	·23	·02	12
13	·	·	·46	·02	·	·	·07	·07	·15	·03	·23	·	13
14	·04	·02	·22	·08	·	·	·	·06	·	·32	·63	·04	14
15	·	·	·13	·66	·	·	·12	·08	·08	·	·31	·09	15
16	·04	·	·05	·12	·	·	·02	·02	·	·	·24	·	16
17	·	·	·	·18	·	·	·04	·	·36	·	·11	·	17
18	·03	·	·18	·24	·10	·05	·13	·	·	·	·17	·	18
19	·	·	·04	·05	·03	·13	·	·	·19	·05	·13	·	19
20	·09	·	·04	·04	·04	·	·01	·	·	·05	·20	·	20
21	·	·	·20	·	·46	·	·	·05	·	·	·17	·	21
22	·30	·	·50	·	·04	·03	·	·90	·16	·	·	·	22
23	·34	·	·01	·	·29	·31	·	·33	·14	·	·12	·07	23
24	·31	·	·	·21	·01	·18	·	·05	·	·	·	·05	24
25	·	·	·	·06	·	·	·	·	·19	·	·02	·37	25
26	·	·07	·05	·38	·	·02	·	·	·	·08	·	·49	26
27	·	·	·	·28	·	·	·	·	·	·04	·03	·15	27
28	·21	·	·13	·30	·02	·	·	·	·	·03	·03	·03	28
29	·	–	·17	·66	·02	·	·	·12	·	·02	·05	·	29
30	·41	–	·	·	·06	·	·	·	·	·43	·17	·	30
31	·01	–	·16	–	·02	–	·	·	–	·	–	·	31
Total	2·76	1·32	3·52	3·71	2·69	1·98	1·34	2·16	1·45	1·32	3·33	2·46	YEAR'S TOTAL 28·04
Rain Days.	17	12	24	19	19	14	13	11	10	14	25	15	193

W.7,000, XI. 13

20 JAN. 1914

Fred. J. Dixon

E30 DL

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 12 JAN 1915

Kept at High Level Reservoir Dukinfield.
in the County of Cheshire 1
by Mr. W. Schofield

Lat. 53° 28' 18" Long. 2° 3' 59" W
Time of Observation 9 a.m
Nearest Railway Station Hyde Junction (G.C.Ry)
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02		·18			·01	·53	·23		·02		·21	1
2								66		05	·11	19	2
3	·17		·18		·15		·08	·17		·03		·40	3
4	·62		·54	·17	·20			03			·06	·33	4
5	·09		42	10	27	22	·07			·04	·13	·20	5
6			·18	15	·25	·04	·08	·02			·05	·01	6
7	·01		·16	04	30	·04		·08				·07	7
8	·54		02		·24	·39	19	·12	·03	·03			8
9	·47	·04	·03	·07	04	·65		37	·02		·06		9
10	·03	·04	·05	·08	·05				·13		·04		10
11		·24	24	·07	·02	·26	·24		·37		·60	06	11
12		·06	·12		·09		·30		·80		46	·01	12
13		·09	·25	·08	·03		·08		·02	·02	46	·13	13
14	·02	·06	·11				·03		21		·10	·25	14
15			·33								·14		15
16		·07	·09				·84		·37				16
17	·05	·34	·15				·09		·31			·47	17
18			14			·04			·11			·20	18
19			·01				·08		·13		·03	·25	19
20		·06	·08			02				·04		·02	20
21		·22				·09	·02	·13		·02			21
22		·12		03	·27	·50		·11		·03			22
23			·10	15	·09	·17	·36				·02	·03	23
24	·04	·04	1·39	·08		·05	·63	58			·16		24
25	·06						·20	·18		·66	·06	·23	25
26			·03				·09			·24	·26	·07	26
27	·17							·08		·20	·26	1·18	27
28	·09	·12	·09							03	·10	·06	28
29	·07		·05	·36	·06			·05		·32	·06	·07	29
30			·05					·08			·11	·08	30
31	·19		·19				·26			·08			31
Total	2·64	1·53	5·18	1·38	2·06	2·48	4·17	2·89	2·50	1·81	3·27	4·52	YEAR'S TOTAL 34·43 34·43
Rain Days.	16	13	26	12	14	13	18	15	11	15	20	22	195

W. 8,000. X. 14.

Frd. J. Dixon

CX ML

2939

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
12 JAN 1916

Kept at High Level Reservoir
Dukinfield
in the County of Cheshire.
by W. Schofield. (Inspector)

Lat. 58° 23° Long 2° 4' 23" W.
Time of Observation 9 a.m.
Nearest Railway Station Hyde Junction (G.C. Rly)
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10	·18	·09	·	·43	·	·07	·27	·35	·	·	·33	1
2	·	·30	·24	·20	·	·05	·16	·22	·	·	·	·02	2
3	·31	·	·05	·17	·	·	·09	·09	·	·05	·	·33	3
4	·01	·02	·	·	·14	·	·46	·	·	·	·	·71	4
5	·09	·04	·13	·	·02	·04	·	·03	·	·	·	·24	5
6	·36	·01	·	·25	·	·	·51	·05	·	·	·	·25	6
7	·74	·32	·	·05	·	·	·29	·28	·	·	·	·06	7
8	·27	·08	·	·	·	·	·02	·13	·	·	·24	·	8
9	·	·01	·	·02	·	·	·01	·08	·	·	·28	·32	9
10	·44	·	·12	·03	·	·	·05	·26	·	·	·12	·03	10
11	·10	·	·04	·02	·45	·	·56	·52	·	·	·16	·22*	11
12	·24	·	·	·15	·07	·	·04	·34	·	·45	·66	·	12
13	·30	·38	·	·	·	·	·01	·02	·	·	·	·12	13
14	·10	·	·	·07	·	·	·19	·08	·12	·	·	·15	14
15	·86	·	·	·	·	·	·	·20	·03	·	·09	·07	15
16	·	·12	·	·	·25	·	·87	·55	·	·	·	·02	16
17	·	·10	·08	·	·	·	·	·	·	·	·	·02	17
18	·03	·21	·05	·	·	·	·	·	·	·	·03	·	18
19	·02	·10	·05	·09	·06	·	·16	·	·	·	·	·	19
20	·22	·	·03	·	·	·	·09	·03	·	·	·	·21	20
21	·12	·05	·	·07	·	·	·29	·	·	·	·	·17	21
22	·	·	·10	·03	·	·	·04	·01	·	·	·	·14	22
23	·	·	·13	·	·	·01	·11	·	·	·04	·	·07	23
24	·	·	·04	·04	·	·	·	·	·34	·	·	·15	24
25	·	·	·	·	·	·70	·	·	·	·02	·	·22	25
26	·02	·12	·	·	·	·41	·38	·	·	·	·	·28	26
27	·	·14	·	·	·	·26	·12	·	·03	·43	·	·15	27
28	·	·24	·02	·	·	·61	·	·42	·	·14	·	·	28
29	·		·	·	·01	·16	·	·12	·	·	·04	·09	29
30	·08		·	·04	·	·03	·	·03	·	·	·	·	30
31	·10		·		·		·	·98		·08		·15	31
Total	4·54	2·45	1·17	1·23	1·43	2·24	4·52	4·74	·87	1·21	1·62	[illegible]	YEAR'S TOTAL 30·57
Rain Days.	20	17	14	14	8	9	21	21	5	4	8	25	169

W. 8,000. X. 14. * = Snow.

Fred. J. Dixon

2853

FORM A.
BRITISH RAINFALL.
16. JAN 19

REGISTER OF RAINFALL IN 1916

Kept at High Level Reservoir
Dukinfield
in the County of Cheshire
by Mr. Wm. Schofield

Lat. 53° 28' 18" Long. 2° 3' 59" W
Time of Observation 9 am. Greenwich
Nearest Railway Station Hyde Junction G.C.R.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	·06	·05	·	·	·33	·24	·02	·	·	·15	·	1
2	·15	·16	·	·	·	·05	·03	·	·32	·16	·	·	2
3	·	·25	·	·02	·	·	·12	·	·49	·15	·05	·	3
4	·16	·22	·	·	·36	·62	·30	·	·17	·16	·10	·	4
5	·12	·	·	·	·03	·68	·	·	·	·25	·17	·	5
6	·87	·82	·	·	·27	·08	·31	·	·	·13	·18	·05	6
7	·04	·	·07	·	·26	·03	·12	·	·	·15	·07	·36	7
8	·	*·06	·05	·	·05	·16	·	·	·	·02	·40	·05	8
9	·18	·02	·02	·	·31	·11	·01	·	·02	·	·23	·04	9
10	·01	·17	·	·18	·	·10	·11	·	·03	·04	·	·03	10
11	·03	*·33	·	·49	·03	·04	·03	·	·15	·	·	·09	11
12	·16	·08	·17	·07	·	·	·42	·	·02	·11	·	·	12
13	·	·23	·04	·07	·	·	·	·28	·	·26	·	·04	13
14	·02	*·24	·	·15	·37	·	·	·14	·05	·15	·	·20	14
15	·	·30	·44	·04	·01	·	·05	·48	·19	·11	·	·	15
16	·07	·35	·53	·19	·	·	·16	·07	·01	·14	·	·	16
17	·09	*·14	·	·41	·	·	·06	·09	·25	·08	·	·	17
18	·	·26	·	·12	·	·	·	·22	·21	·12	·15	·09	18
19	·23	·	·13	·18	·	·	·	·12	·07	·	·03	·	19
20	·07	·	·05	·30	·21	·	·02	·07	·	·	·	·03	20
21	·06	·	·	·04	·08	·	·06	·	·	·	·	·	21
22	·	*·04	·	·	·02	·08	·	·	·	·06	·	·10	22
23	·05	*·06	·05	·	·	·	·	·13	·	·	·10	·26	23
24	·	*·08	·	·	·	1·34	·	·08	·	·03	·	·10	24
25	·01	*·04	·11	·02	·02	·02	·	·11	·	·04	·31	·08	25
26	·04	*·03	·07	·	·	·	·	·05	·	·03	·05	·	26
27	·01	*·07	·03	·	·	·	·	·12	·	·23	·	·	27
28	·	*·10	·03	·	·	·02	·	·	·	·11	·	·37	28
29	·	·08	·	·	·	·25	·	·	·	·24	·	·50	29
30	·	X	·	·	·	·31	·03	·	·	·08	·05	·	30
31	·	X	·	X	·05	X	·02	·05	X	·35	X	·26	31
Total	2·49	4·19	1·84	2·28	2·07	4·22	2·09	2·03	1·98	3·20	2·04	2·65	YEAR'S TOTAL 31·08
Rain Days.	20	24	15	14	14	16	17	15	13	24	14	17	203

W. 8,000, VIII. 16

Cord by low level g.

2712

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

24 JAN 1918

Kept at High Level Reservoir Dukinfield
in the County of Cheshire
by Mr. K Schofield

Lat. 53° 28' 18" Long. 2° 3' 39" W.
Time of Observation 9 AM.
Nearest Railway Station Hyde Junction (G.C. Ry)
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	-	-	-	-	·64	-	·52	·13	-	·13	·19	1
2	·43	-	-	-	-	·04	-	·06	-	·03	·03	·01	2
3	·07	*	-	·06	-	·12	-	-	-	·45	·10	-	3
4	·09	*	-	-	-	-	-	-	-	·30	-	-	4
5	·16	*·09	·01	·16	-	-	-	-	·02	·17	·17	·01	5
6	·06	-	-	-	-	·39	-	-	-	·28	·21	·06	6
7	·57	-	-	-	-	·07	-	-	-	·74	·07	·05	7
8	·38	-	-	·22	-	-	-	·33	·03	·58	·28	·07	8
9	-	-	-	·08	·05	-	-	·06	-	·11	·41	-	9
10	·15	-	·34	*·02	·45	-	-	·03	-	·02	-	-	10
11	·24	-	-	*·18	-	-	-	·10	-	·35	·02	-	11
12	·03	-	·03	*·04	·50	-	-	·14	-	·23	-	·08	12
13	*·02	-	-	*·10	·57	-	-	·19	·30	·04	·03	·25	13
14	-	-	-	*·15	·03	-	-	·02	-	-	·01	·15	14
15	·05	-	-	*·09	-	-	·82	·03	·01	·03	-	·22	15
16	-	·09	-	·11	-	-	·18	·20	-	-	·02	*·18	16
17	-	·02	·25	·20	·03	·08	·35	·38	·08	·15	-	*·04	17
18	·02	-	·07	·06	·05	-	·34	·08	·70	·03	-	-	18
19	·02	·10	·14	·01	·32	·07	-	·10	-	-	·06	-	19
20	-	·11	-	-	·07	·31	-	·20	·08	-	·46	-	20
21	-	·02	·03	-	-	·03	-	·02	-	·05	·03	-	21
22	-	-	·01	-	-	·01	-	·07	·20	·28	·08	-	22
23	-	·07	-	-	·09	·15	·02	·11	·04	·17	-	·09	23
24	-	-	-	-	·04	·21	-	·08	-	·29	·23	·09	24
25	-	·05	·11	-	-	-	·05	·13	-	·05	·14	-	25
26	-	-	-	-	-	-	·05	·70	·18	·15	·70	-	26
27	-	-	·03	-	·30	·25	·12	·42	-	-	·18	·04	27
28	-	·09	·24	-	-	-	-	·39	-	·05	·05	·03	28
29	-		·09	-	·04	-	(07)	·09	-	·19	·01	·01	29
30	-		·21	-	-	-	-	·09	-	·02	·07	-	30
31	·01		*·18		-		-	·15		-		·03	31
Total	2·34	0·64	1·74	1·48	2·54	2·57	2·00	4·69	2·07	4·76	3·49	1·60	YEAR'S TOTAL 29·92
Rain Days.	16	9	14	14	13	13	9	26	11	24	23	18	190

W. 8,000, IX. 17.

26

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1918.

Kept at High Level Reservoir
Dukinfield
in the County of Cheshire

by Wm. Schofield (Water Foreman)

Lat. 53° 28' 18" Long. 2° 3' 59" W
Time of Observation 9 A.M.
Nearest Railway Station Hyde Junction (G.C.R.)
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·30	·04※	·05	·05	-	-	-	·59	·14	·09	·04	1
2	-	·18	-	·07	-	-	-	·05	·44	·01	-	·52	2
3	-	·04	-	-	·38	-	-	·02	·02	·08	·01	-	3
4	·05	-	-	-	-	-	-	·20	·17	·59	·14	·28	4
5	-	-	-	·09	·07	-	-	·71	·08	·17	-	·02	5
6	·06	1·20	-	·41	-	·23	-	·12	-	·16	-	-	6
7	·02×	·13	-	·12	·03	·01	·02	-	·17	·26	·11	-	7
8	·03※	·12	·07※	-	-	-	·38	·03	·72	·14	·05	·04	8
9	·34※	·62	-	·05	-	·34	·04	-	·60	·40	·01	·06	9
10	·09	·38	·01	-	-	-	·31	-	·18	·08	·11	·02	10
11	·24	·18	·09	·03	·19	-	·05	·01	·42	-	-	·10	11
12	·03※	·32	·01	·12	·09	·03	·65	-	·32	-	-	·35	12
13	·04※	-	-	-	·17	·02	-	-	·40	·26	-	·02	13
14	·32	-	-	-	-	·22	·10	-	·26	·05	-	·23	14
15	·02※	-	-	-	·02	·02	·48	-	1·23	-	-	·29	15
16	-	-	-	-	-	·01	·10	·05	·21	-	-	·24	16
17	·08※	-	-	-	·11	·23	·21	·05	·16	·16	-	·13	17
18	·30	-	·05	-	-	·09	·41	-	·44	·01	-	·48	18
19	·11	·07	·24	·08	-	-	·32	·20	·20	·02	-	·30	19
20	·08	·44	·01	·09	-	·20	·45	·01	·20	·04	-	·01	20
21	·07	-	-	·02	·55	·19	·03	-	·36	·02	-	-	21
22	·04	·03	-	-	·42	·09	·14	·02	·08	-	-	·45	22
23	·06	-	-	-	·31	-	·35	-	·08	-	·01	·08	23
24	-	·09	-	-	-	-	·15	·26	·13	·03	·05	·18	24
25	-	-	-	-	·02	-	·31	·56	·11	-	·01	·01	25
26	-	·12	-	-	-	-	·11	·04	·16	·01	·15	·07	26
27	-	·12	·15	-	-	·08	-	·39	·43	·02	·16	·38	27
28	-	·09※	·37	-	-	-	-	·24	·10	-	·21	·38	28
29	-	-	-	-	-	-	-	-	·02	-	·01	·23	29
30	-	×	·19	-	-	-	-	·10	-	-	·06	·31	30
31	-	×	·26	×	-	×	-	·23	×	·02	×	·01	31
Total	1·98	4·43	1·49	1·13	2·41	1·76	4·61	3·29	8·28	2·67	1·18	5·23	YEAR'S TOTAL 38·46
Rain Days.	18	17	12	11	13	14	19	19	28	21	15	27	214

W. 6,500, VII. 18. w w c

2559

14 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at High Level Reservoir Dukinfield
in the County of Chester.
by Wm Schofield (Water Foreman)

Lat. 53°-28'-18" N. Long. 2°-3'-59" W
Time of Observation 9 A.M. Greenwich
Nearest Railway Station Hyde Junction
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·	·01	·	·50	·	·20	·06	·21	·32	·04	·09	1
2	·23	·	·68	·	·01	·	·26	·05	·02	·06	·03	·06	2
3	* ·72	·	·	·	·03	·20	·12	·	·06	·	·11	·07	3
4	* ·20	·	·25	·	·01	·04	·05	·22	·14	·	·	·12	4
5	·07	·01	·	·	·10	·	·	·	·	·02	·	·32	5
6	·02	·01	·37	·	·68	·	·	·	·	·	·	·12	6
7	·07	·	·41	·01	·02	·	·	·	·	·	·13	·	7
8	·06	·	·05	·	·	·05	·	·	·	·	·	·	8
9	·06	·	·13	·03	·	·	·	·	·	·	·05	·	9
10	·	·	·85	·11	·	·	·	·	·	·	·	·03	10
11	·	·	·47	·10	·03	·	·	·	·	·01	·	·	11
12	·05	·	·26	·20	·01	·12	·05	·	·	·11	·	·	12
13	·16	·	·	·08	·	·04	·01	·01	·03	·18	·	·02	13
14	·35	·04	·	·12	·	·	·	·	·	·05	* ·03	·01	14
15	·12	·	·02	·03	·	·	·	·	·	·01	* ·02	·22	15
16	·22	·11	·	·04	·	·03	·01	·	·	·	·14	·01	16
17	·07	·05	·	·19	·04	·24	·01	·21	·	·	·80	·02	17
18	·	·	·16	·	·	·	·02	·67	·10	·	·03	·23	18
19	·05	·19	·29	·	·	·10	·65	·17	·10	·	·29	·04	19
20	·15	·14	* ·05	·	·	·25	·12	·06	·01	·	·09	·52	20
21	·05	·29	·	·	·	·01	·23	·	·04	·	·03	·26	21
22	·	·21	·	·	·	·02	·	·06	·41	·	·09	·83	22
23	·	·	·	·03	·	·22	·	·02	·	·41	·06	·14	23
24	·	·	·	·10	·16	·04	·	·04	·07	·15	·12	·20	24
25	·11	·01	·	·22	·20	·38	·	·30	·01	·	·14	·06	25
26	·05	·01	·34	* ·12	·	·06	·	·50	·06	·	·03	·27	26
27	·	·	·06	* ·11	·	·02	·	·12	·	·	·	·03	27
28	* ·04	·	·	·05	·	·01	·	·18	·	·01	·	·18	28
29	·04		* ·03	·04	··	·03	·	·06	·	·29	·	·11	29
30	* ·01		* ·13	·17	·	·21	·	·	·	·10	·05	·17	30
31	* ·01		* ·03		·		·31	·02		·01		·	31
TOTAL	3·13	1·07	4·59	1·75	1·79	2·07	2·04	2·75	1·26	1·73	2·28	4·13	YEAR'S TOTAL 28·59
Days with ·01 in. or more	24	11	19	18	12	19	13	17	13	14	19	25	204.

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

21245

9 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at High Level Reservoir Dukinfield
in the County of Chester
by Wm. Schofield (Water Foreman)

Lat. 53°-28'-18" N Long. 2°-3'-39" W
Time of Observation 9 AM GREENWICH
Nearest Railway Station Hyde Junction
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 495 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	-	·05	·15	·14	-	·74	·11	·19	·01	·02	·08	1
2	-	-	·01	·03	·01	-	·29	-	·22	·17	-	·06	2
3	-	·13	-	·26	·09	·02	·34	·20	·27	·07	-	·11	3
4	·04	-	-	·14	·03	-	·11	·40	[illegible]	·22	-	·07	4
5	-	·01	·05	·01	·53	-	·16	·25	·22	·33	-	[illegible]	5
6	-	-	·41	·13	·07	-	·04	-	·02	·02	·01	·01	6
7	·05	-	[illegible]	·03	·07	-	·23	-	-	-	-	-	7
8	·07	·09	·06	·18	·09	-	·22	·09	-	-	-	-	8
9	·23	·53	-	·21	·01	-	·12	·08	·03	-	-	·01	9
10	·30	·34	·02	·04	-	-	·40	-	-	-	-	-	10
11	·34	·07	-	·02	[illegible]	·19	·04	-	-	-	·01	-	11
12	·08	·05	·03	·11	·05	·12	·02	·15	·01	-	·16	·07	12
13	·17	·11	·13	·08	·01	·54	·01	-	-	-	·08	-	13
14	·07	·02	[illegible]	·04	-	·27	·03	-	·02	·09	·31	·05	14
15	-	·12	·03	·26	-	-	-	-	·05	·02	·04	-	15
16	-	-	·05	·21	·06	·07	·36	-	[illegible]	-	·01	-	16
17	·02	-	·06	-	·07	-	-	·22	·32	[illegible]	-	-	17
18	·19	-	-	·06	·17	-	·07	·02	·12	-	-	-	18
19	·19	·82	-	·03	·29	·20	-	·19	·01	-	-	-	19
20	·12	·21	-	·08	·01	·15	·14	-	-	-	-	·11	20
21	·02	-	-	-	-	-	·52	·06	-	-	-	·19	21
22	·07	-	-	·25	-	·02	·24	-	-	-	-	·27	22
23	-	-	·07	·05	-	-	[illegible]	·07	-	-	·01	·15	23
24	·01	-	·32	·01	-	-	-	·22	-	·01	-	·07	24
25	-	·06	[illegible]	·06	-	·02	[illegible]	-	-	-	-	-	25
26	·12	·21	·28	·08	-	-	·05	·02	-	-	-	-	26
27	·03	-	-	·20	[illegible]	·55	·04	-	-	-	·13	·06	27
28	·43	-	·16	·31	[illegible]	·25	·05	-	-	-	·05	·13	28
29	·11	-	·20	·28	·88	·31	·35	-	-	-	·14	·48	29
30	·28		-	·17	·19	·16	·07	-	·20	-	·06	·30	30
31	·23		·02		·20		·02	-		·15		·10	31
TOTAL	3·05	2·49	2·26	3·68	4·06	2·57	5·83	1·98	2·37	1·11	1·03	2·25	YEAR'S TOTAL 32·67
Days with ·01 in. or more	23	14	20	28	22	14	27	14	15	11	13	19	220
Days with ·04 in. or more	17	11	13	22	17	10	21	11	11	7	8	15	163

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.
15 JAN 1913

2745

DUNKINFIELD,
LOW LEVEL RES

1910-20

1911

REGI

Kept at Low Lev m.
Du Ki de Junction

in the County of Ch 5" in.

by Wm. Sa round 1 ft. 0 in.
a Level 435 ft.

IMPORTANT NOT e result entered to the previous day. If an Obs al rule, he is earnestly requested to add the readi in the space provided for it at the end of this t of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·11			·04	·06	·01	·39			·83	1
2			·09	·07	·12	·11	·28		·08			·14	2
3	·13		·04		·02	·37		·31	·40		·01	·05	3
4	·50		·30	·30	·01	·44		·32	·10		·48		4
5	·14				·36	·12			·12	·02	·04	·01	5
6	·13	·19			·13	·02		·23					6
7		·01	·09	·07	·10	·03	·04	·07	·31				7
8	·18	·20	·07	·08	·01		·10	·13	·13		·17		8
9	·22	·02	·18	·41	·02	·16					·06	·02	9
10	·18					·25	·02	·03			·32		10
11	·06	·02		·03				·23				·82	11
12	·11	·02	·16			·09	·02					·09	12
13			·02					·14	·19		·02	·36	13
14	·16		1·23	·03		·08		·31	·03			·33	14
15	·02	·19	·19		·55	·20		·05				·13	15
16	·26		·22		·15	·22		·03		·19		·12	16
17		·07	·08		·04	·80		·32			·08	·25	17
18		·01				·03		·13		·33	·05	·05	18
19	·19	·04	·26				·18	·29		·09	·01		19
20	·07		·09		·29	·04		·56		·44			20
21			·08		·19		·05	·02		·37		·05	21
22		·16			·30	·32	·11	·57				·23	22
23			·16				·33	1·13			·35	·02	23
24		·01	·06			·06	·02	·02		·01	·02	·19	24
25		·02	·06			·09	·20	·01			·29	·21	25
26		·09	·15				·43	·21		·62	·14	·17	26
27		·02	·41			·31	·28			·59	·01	·08	27
28		·09	·07			·05	·26	·36	·02	·17	·20		28
29		·02	·05			·13	·27	·03	·17	·10		·03	29
30			·17		·08	·10	·06		·01	·03			30
31			·08		·09		·70	·51					31
Total	2·34	1·16	4·38	·99	2·44	4·05	3·40	6·02	1·76	3·14	2·23	4·17	YEAR'S TOTAL 36·08
Rain Days.	14	17	25	7	16	23	18	25	11	13	16	21	206

W. 7,500, XI. 12

x Snow.

Fred. J. Dixon

REGI

FORM A.
BRITISH RAINFALL

15 JAN 1913

Kept at Low Level Reservoir Dukinfield.

in the County of Cheshire.

by Wm. Schofield.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hyde Junction

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·11			·04	·06	·01	·39			·83	1
2			·09	·07	·12	·11	·28		·08			·14	2
3	·13		·04		·02	·37		·31	·40		·01	·05	3
4	·50		·30	·30	·01	·44		·32	·10		·48		4
5	·14				·36	·12			·12	·02	·04	·01	5
6	·13	·19			·13	·02		·23					6
7		·01	·09	·07	·10	·03	·04	·07	·31				7
8	·18	·20	·07	·08	·01		·10	·13	·13		·17		8
9	·22	·02	·18	·41	·02	·16					·06	·02	9
10	·18					·25	·02	·03			·32		10
11	·06	·02		·03				·23				·82	11
12	·11	·02	·16			·09	·02					·09	12
13			·02					·14		·19	·02	·36	13
14	·16		1·23	·03		·08		·31	·03			·33	14
15	·02	·18	·18		·55	·20		·05				·13	15
16	·26		·32		·15	·22		·03		·19		·12	16
17		·07	·08		·04	·80		·32			·08	·25	17
18		·01				·03		·13		·33	·05	·05	18
19	·18	·04	·25				·18	·29		·09	·01		19
20	·07		·08		·29	·04		·56		·44			20
21			·08		·18		·05	·02		·37		·05	21
22		·16			·30	·32	·11	·57				·23	22
23			·16				·33	1·13			·35	·02	23
24		·01	·06			·06	·02	·02		·01	·02	·18	24
25		·02	·06			·09	·20	·01			·28	·21	25
26		·09	·15				·43	·21		·62	·14	·17	26
27		·02	·41			·31	·28			·58	·01	·08	27
28		·09	·07			·05	·26	·36	·02	·17	·20		28
29		·02	·05			·13	·27	·03	·17	·10		·03	29
30			·17		·08	·10	·06		·01	·03			30
31			·08		·09		·70	·51					31
Total	2·34	1·16	4·38	·99	2·44	4·05	3·40	6·02	1·76	3·14	2·23	4·17	YEAR'S TOTAL 36·08
Rain Days.	14	17	25	7	16	23	18	25	11	13	16	21	206

x Snow.

W. 7,500, XI. ·12

Ex D.L.

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

21 JAN 1914

Kept at Low Level Reservoir Dukinfield

in the County of Cheshire

by W Schofield (Inspector)

Lat. 53·26-21·5 Long. 2-4-23 W

Time of Observation 9-a-m

Nearest Railway Station Hyde Junction (G.C.R)

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·07	·05	·05	·	·	·	·	·	·	·09	·	1
2	·	·05	·13	·02	·	·07	·	·	·	·	·02	·04	2
3	·02	·02	·20	·	·48	·	·01	·	·	·08	·	·56	3
4	·60	·21	·06	·	·04	·01	·09	·	·	·	·03	·24	4
5	·16	·11	·15	·	·03	·16	·05	·	·	·	·	·	5
6	·03	·18	·08	·	·58	·06	·40	·	·	·	·05	·	6
7	·	·09	·03	·	·27	·26	·01	·	·	·13	·09	·03	7
8	·	·06	·04	·	·03	·08	·	·38	·03	·03	·05	·	8
9	·	·34	·24	·04	·09	·37	·31	·08	·	·	·07	·25	9
10	·	·02	·12	·10	·02	·	·03	·	·05	·	·04	·	10
11	·06* snow	·	·	·22	·	·25	·	·	–	·01	·05	·02	11
12	·06* snow	·	·	·	·	·	·	·	·06	·	·25	·02	12
13	·	·	·48	·02	·	·	·06	·06	·13	·02	·24	·	13
14	·02	·01	·23	·05	·	·	·	·06	·	·32	·62	·04	14
15	·	·	·13	·65	·	·	·11	·07	·06	·	·29	·09	15
16	·01	·	·04	·13	·	·	·02	·01	·	·	·26	·	16
17	·	·	·	·18	·	·	·04	·	·29	·	·11	·	17
18	·02	·	·17	·21	·08	·04	·12	·	·	·	·23	·	18
19	·	·	·04	·03	·02	·13	·	·	·19	·05	·13	·	19
20	·08	·	·05	·03	·03	·	·01	·	·	·04	·20	·	20
21	·	·	·18	·	·48	·	·	·05	·	·	·16	·	21
22	·32	·	·50	·	·04	·03	·	·89	·16	·	·	·	22
23	·39	·	·01	·	·30	·32	·	·31	·13	·	·12	·06	23
24	·32	·	·	·18	·01	·18	·	·05	·	·	·	·05	24
25	·	·	·	·06	·	·	·	·	·19	·	·03	·36	25
26	·	·05	·04	·39	·	·01	·	·	·	·08	·	·50	26
27	·	·	·	·29	·	·	·	·	·	·04	·03	·16	27
28	·27	·	·10	·30	·02	·	·	·	·	·02	·03	·02	28
29	·	–	·15	·65	·01	·	·	·13	·	·01	·05	·	29
30	·41	–	·	·	·05	·	·	·	·	·42	·19	·	30
31	·01	–	·16	–	·01	–	·		–	·	–	·	31
Total	2·85	1·21	3·38	3·60	2·59	1·97	1·26	2·09	1·29	1·25	3·43	2·44	YEAR'S TOTAL 27·36
Rain Days.	17	12	24	19	19	14	13	11	10	13	25	15	192

W.7,000, XI. 13

20 JAN 1914

Fed. J. Dixon

Exc 812

REGISTER OF RAINFALL IN 1914

FORM A2.
BRITISH RAINFALL.
12 JAN 1915

Kept at Low Level Reservoir
Dukinfield
in the County of Cheshire
by W. Schofield (Inspector)

Rain Gauge
Pattern Lat 53°-28'-21"S Long 2°-4'-23"W
Diameter of top 5" in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 435 ft.

Time of Observation 9 am

Nearest Railway Station
Name G. C. R. (Hyde Junc)
Distance 1280 yds Direction ~~Hyde~~ SW by S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·	·17	·	·	·01	·51	·25	·	·02	·	·22	1
2	·	·	·	·	·	·	·	·67	·	·07	·10	·20	2
3	·17	·	·20	·	·18	·	·07	·14	·	·02	·	·45	3
4	·62	·	·65	·20	·25	·	·	·03	·	·	·04	·36	4
5	·10	·	·51	·11	·27	·16	·07	·	·	·04	·15	·22	5
6	·	·	·16	·14	·26	·03	·08	·04	·	·	·04	·01	6
7	·01	·	·16	·06	·31	·03	·	·08	·	·	·	·07	7
8	·56	·	·02	·	·26	·23	·12	·15	·04	·03	·	·	8
9	·47	·04	·02	·08	·04	·45	·	·39	·02	·	·07	·	9
10	·04	·04	·05	·11	·04	·	·	·	·17	·	·04	·	10
11	·	·31	·25	·07	·02	·24	·40	·	·40	·	·59	·05	11
12	·	·06	·12	·	·12	·	·31	·	·76	·	·46	·01	12
13	·	·09	·25	·08	·03	·	·07	·	·05	·01	·48	·11	13
14	·02	·06	·11	·	·	·	·03	·	·22	·	·13	·23	14
15	·	·	·35	·	·	·	·	·	·	·	·14	·	15
16	·	·07	·10	·	·	·	·84	·	·34	·	·	·	16
17	·05	·35	·15	·	·	·	·08	·	·33	·	·	·62	17
18	·	·	·17	·	·	·06	·	·	·11	·	·	·26	18
19	·	·	·01	·	·	·	·08	·	·12	·	·02	·29	19
20	·	·07	·08	·	·26	·03	·	·	·	·02	·	·02	20
21	·	·21	·	·	·10	·10	·01	·08	·	·02	·	·	21
22	·	·14	·	·02	·	·52	·	·13	·	·02	·	·	22
23	·	·	·11	·18	·	·18	·35	·	·	·	·02	·02	23
24	·05	·03	1·32	·08	·	·06	·60	·60	·	·	·17	·	24
25	·06	·		·	·	·	·18	·18	·	·66	·07	·27	25
26	·	·	·02	·	·	·	·08	·	·	·24	·30	·10	26
27	·17	·	·	·	[illegible]	·	·	·08	·	·18	·26	1·20	27
28	·09	·12	·08	·	·	·	·	·	·	·03	·10	·06	28
29	·07		·08	·39	·06	·	·	·05	·	·26	·07	·06	29
30	·		·06	·	·	·	·	·07	·	·	·11	·11	30
31	·18		·22		·		·28	·		·08		·	31
Total	2·69	1·59	5·42	1·52	2·20	2·10	4·16	2·94	2·56	1·70	3·36	4·94	TOTAL for year [illegible]
No. of Rain Days.	16	13	26	12	14	13	18	15	11	15	20	22	195

W. 8,000, X. '11.

Fred. J. Dixon

~~W~~ cndlyB. 7.IV.16 2940

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL 12 JAN 1916

Kept at Low Level Reservoir

in the County of Dukinfield, Cheshire.

by W Schofield (Inspector)

Lat. 53° 28 · 21·5 Long. 2° 4 · 23 W

Time of Observation 9 am.

Nearest Railway Station Hyde Junction (G.C.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·20	·10	·	·40	·	·07	·25	·27	·	·	·30	1
2	·	·40	·36	·24	·	·05	·20	·19	·	·	·	·02	2
3	·31	·	·08	·26	·	·	·10	·09	·	·04	·	·34	3
4	·01	·03	·	·	·13	·	·41	·	·	·	·	·68	4
5	·09	·06	·12	·	·02	·04	·	·03	·	·	·	·30	5
6	·42	·01	·	·28	·	·	·52	·06	·	·	·	·30	6
7	·78	·36	·	·05	·	·	·30	·29	·	·	·	·07	7
8	·29	·12	·	·	·	·	·02	·14	·	·	·25	·	8
9	·	·02	·	·02	·	·	·02	·09	·	·	·34	·38	9
10	·56	·	·13	·03	·	·	·04	·26	·	·	·09	·04	10
11	·10	·	·06	·01	·46	·	·56	·49	·	·	·12	·24	11
12	·29	·	·	·15	·06	·	·03	·45	·	·44	·37	·	12
13	·32	·32	·	·	·	·	·01	·02	·	·	·	·25	13
14	·13	·	·	·08	·	·	·23	·05	·10	·	·	·18	14
15	·94	·	·	·	·	·	·	·23	·03	·	·15*	·09	15
16	·	·11	·	·	·23	·	·73	·54	·	·	·	·01	16
17	·	·13	·08	·	·	·	·	·	·	·	·	·02	17
18	·03	·27	·04	·	·	·	·	·	·	·	·02	·	18
19	·03	·13	·08	·09	·06	·	·16	·	·	·	·	·	19
20	·26	·	·04	·	·	·	·10	·02	·	·	·	·24	20
21	·10	·04	·	·08	·	·	·35	·	·	·	·	·19	21
22	·	·	·10	02	·	·	·03	·01	·	·	·	·20	22
23	·	·	·15	·e	·	·01	·09	·	·	·05	·	·06	23
24	·	·	·03	·03	·	·	·	·	·32	·	·	·20	24
25	·	·	·	·	·	·76	·	·	·	·01	·	·26	25
26	·02	·17	·	·	·	·27	·38	·	·	·	·	·32	26
27	·	·14	·	·	·	·29	·14	·	·02	·52	·	·25	27
28	·	·26	·02	·	·	·63	·	·33	·	·15	·	·	28
29	·	X		·	·01	·19	·	·13	·	·	·04	·08	29
30	·14	X		·05		·03	·	·02	·	·		·	30
31	·14	X	·	X		X	·	·85	X	·04	X	·23	31
Total	5·40	2·77	1·39.	1·39	1·37	2·27	4·49.	4·54 4·524	·74	1·25	1·38	5·25	YEAR'S TOTAL 31·94
Rain Days.	20	17	14	14	8	9	21	21	5	7	8	25	169

W. 8,000. X. 15. * Snow.

2854

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL
16 JAN 19

Kept at Low Level Reservoir. Dukinfield
in the County of Cheshire.
by W. Schofield (Inspector)

Lat. 53-23-21·5 Long. 2-4'-23" W.
Time of Observation 9·0 A.M. Greenwich
Nearest Railway Station Hyde Junction ([illegible] Ry)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	17	·07	·04	·	·	·40	·25	·02	-	·	22	·	1
2	·21	·19	·	·	·	·05	·03	·	·34	·22	·	·	2
3	·	·19	·	·02	·	·	·13	·	·48	·19	09	·	3
4	·16	·27	·	·	·33	·68	·28	·	·17	·14	·10	·	4
5	·20	·	·	·	·03	·70	·	·	·	·45	·24	·	5
6	·94	87	·	·	·26	·08	31	·	·	·26	24	·05	6
7	·03	·	·04	·	·28	·03	·12	·	·	·23	·09	·36	7
8	·	*·08	·03	·	·05	·16	·	·	·	·02	49	·05	8
9	·20	·04	·01	·	·30	·11	·01	·	·03	·	28	·04	9
10	·01	·15	·	·18	·	·11	·12	·	·02	·04	·	·03	10
11	·04	*·33	·	·55	·03	·03	·03	·	·20	·	·	·09	11
12	·22	·11	·17	·07	·	·	·49	·	·02	·12	·	·	12
13	·	·23	·03	·08	·	·	·	·34	-	·52	·	·03	13
14	·02	*34	·	·13	44	·	·	·16	·05	·21	·	·14	14
15	·	·35	40	·04	·01	·	·05	·51	·24	·10	·	·	15
16	·09	·40	·54	·24	·	·	·16	·09	·01	·16	·	·	16
17	·10	*11	·	·43	·	·	·05	·11	·56	·10	·	·	17
18	·	31	·	·13	·	·	·	·22	·21	·10	09	·12	18
19	·29	·	·14	·19	·	·	·	·13	·07	·	·02	·	19
20	·16	·	·04	·33	·26	·	·02	·06	·	·	·	·04	20
21	·06	·	·	·03	·07	·	·07	·	·	·	·	·	21
22	·	*·02	·	·	·02	·08	·	·	·	·08	·	·10	22
23	04	·04	·07	·	·	·	·	·17	·	·	·13	·29	23
24	·	·08	·	·	·	1·41	·	·10	·	·03	·	·10	24
25	·10	·03	·14	02	02	·02	·	·13	·	·05	36	·09	25
26	·05	·02	·05	·	·	·	·	·06	·	·03	·05	·	26
27	·01	·06	·03	·	·	·	·	·15	·	·35	·	·	27
28	·	·07	·02	·	·	·01	·	·	·	(14)	·	·38	28
29	·	·06	·	·	·	·25	·	·	·	·35	·	·62	29
30	·	X	·	·	·	·34	·03	·	·	·20	·06	·	30
31	·	X	·	X	·06	X	·02	·07	X	·40	X	·30	31
Total	3·10	4·72	1·75	2·44	2·16	4·46	2·17	2·32	2·40	4·49	2·46	2·83	YEAR'S TOTAL 35·00
Rain Days.	20	24	15	14	14	16	17	15	13	24	14	17	203

W. 8,000. X. 15.

2713

FORM A.
BRITISH RAINFALL

24 JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at Low Level Reservoir
Dukinfield
in the County of Cheshire
by W. Schofield (Inspector)

Lat. 53°23'21"5 Long. 2°-4' 23" W
Time of Observation 9 A.M.
Nearest Railway Station Hyde Junction (G. C)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	-	-	-	-	·67	-	·55	·44	-	·13	·21	1
2	·54	-	-	-	-	·04	-	·05	-	·02	·03	·01	2
3	·08	-	-	·02	-	·14	-	-	-	·49	·10	-	3
4	·08	-	-	-	-	-	-	-	-	·32	-	-	4
5	·21	·10	·01	·16	-	-	-	-	·02	·20	·19	·01	5
6	·06	-	-	-	-	·50	-	-	-	·30	·23	·07	6
7	·53	-	-	-	-	·11	-	-	-	·70	·06	·05	7
8	·30	-	-	·21	-	-	-	·34	·04	·63	·32	·09	8
9	-	-	-	·09	·05	-	-	·09	-	·13	·46	-	9
10	·25	-	·39	·02*	·45	-	-	·02	-	·02	-	-	10
11	·22	-	-	·05*	-	-	-	·06	-	·41	·03	-	11
12	·02	-	·03	·04*	·48	-	-	·16	-	·24	-	·10	12
13	·01*	-	-	·12*	·55	-	-	·23	·34	·04	·03	·44	13
14	-	-	-	·13*	·02	-	-	·02	-	-	·01	·15	14
15	·04	-	-	·09*	-	-	·86	·02	·02	·02	-	·25	15
16	-	·09	-	·13	-	-	·23	·21	-	-	·02	·10*	16
17	-	·02	·27	·24	·03	·10	·31	·41	·08	·14	-	·01*	17
18	·01	-	·10	·06	·05	-	·40	·08	·72	·03	-	-	18
19	·02	·10	·17	·01	·30	·07	-	·12	-	-	·09	-	19
20	-	·11	-	-	·07	·27	-	·14	·09	-	·51	-	20
21	-	·02	·04	-	-	·03	-	·03	-	·07	·03	-	21
22	-	-	·01	-	-	·01	-	·07	·23	·32	·09	-	22
23	-	·07	-	-	·09	·15	·01	·13	·04	·25	-	·10	23
24	-	-	-	-	·04	·22	-	·08	-	·33	·24	·08	24
25	-	·05	·10	-	-	-	·05	·11	-	·04	·13	-	25
26	-	-	-	-	-	-	·04	·72	·19	·18	·89	-	26
27	-	-	·03	-	·29	·24	·12	·42	-	-	·26	·04	27
28	-	·11	·25	-	-	-	-	·43	-	·06	·06	·04	28
29	-	-	·12	-	·04	-	·06	·09	-	·24	·04	·01	29
30	-	×	·20	-	-	-	-	·09	-	·03	·09	-	30
31	·01	×	·18*	×	-	×	-	·15	×	-	×	·02	31
Total	2·41	·67	1·90	1·37	2·46	2·55	2·08	4·82	2·21	5·21	4·04	1·78	YEAR'S TOTAL 31·50
Rain Days.	16	9	14	14	13	13	9	26	11	24	23	18	190

W. 8,000, IX. 17.

27

FORM A.
BRITISH RAINFALL
15

REGISTER OF RAINFALL IN 1918.

Kept at Low Level Reservoir
Dukinfield
in the County of Cheshire
by Wm. Schofield (Water Foreman)

Lat. 53° 28' 21·5" Long. 2° 4' 25" W
Time of Observation 9·0 A.M.
Nearest Railway Station Hyde Junction (G.C.R.)
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·24	·02※	·05	·05	-	-	-	·63	·16	·10	·12	1
2	-	·26	-	·06	-	-	-	·04	·42	·02	-	·82	2
3	-	·04	-	-	·38	-	-	·03	·02	·12	·01	-	3
4	·05	-	-	-	-	-	-	·22	·18	·63	·18	·38	4
5	-	-	-	·09	·06	-	-	·65	·12	·21	-	·02	5
6	·06	1·38	-	·41	-	·23	-	·18	-	·19	-	-	6
7	·01※	·14	-	·13	·02	·01	·02	-	·23	·29	·15	-	7
8	·03※	·13	·07※	-	-	-	·40	·03	·75	·14	·05	·04	8
9	·37※	·68	-	·05	-	·42	·04	-	·67	·51	·01	·08	9
10	·08	·42	·01	-	-	-	·31	-	·24	·08	·15	·03	10
11	·27	·18	·09	·03	·18	-	·05	·01	·50	-	-	·17	11
12	·03※	·38	·01	·11	·11	·02	·67	-	·36	-	-	·52	12
13	·05※	-	-	-	·16	·02	-	-	·46	·30	-	·02	13
14	·38	-	-	-	-	·23	·12	-	·26	·05	-	·29	14
15	·02※	-	-	-	·01	·03	·50	-	1·26	-	-	·40	15
16	-	-	-	-	-	·01	·08	·07	·22	-	-	·32	16
17	·12※	-	-	-	·09	·23	·35	·06	·19	·16	-	·23	17
18	·33	-	·05	-	-	·09	·40	-	·42	·01	-	·60	18
19	·12	·07	·22	·05	-	-	·31	·27	·20	·03	-	·42	19
20	·09	·48	·01	·10	-	·25	·48	·01	·26	·01	-	·01	20
21	·09	-	-	·01	·53	·19	·03	-	·42	·01	-	-	21
22	·06	·03	-	-	·40	·10	·18	·02	·08	-	-	·73	22
23	·07	-	-	-	·31	-	·35	-	·11	-	·01	·12	23
24	-	·09	-	-	-	-	·14	·26	·15	·03	·05	·21	24
25	-	-	-	-	·02	-	·31	·59	·14	-	·01	·01	25
26	-	·15	-	-	-	-	·09	·04	·20	·01	·21	·09	26
27	-	·12	·20	-	-	·10	-	·41	·50	·02	·20	·46	27
28	-	·05※	·35	-	-	-	-	·22	·12	-	·24	·60	28
29	-	-	-	-	-	-	-	-	·03	-	·01	·31	29
30	-		·20	-	-	-	-	·16	·01	-	·12	·32	30
31	-		·25		-		-	·28		·02		·01	31
Total	2·23	4·84	1·48	1·09	2·32	1·93	4·83	3·55	9·15	3·00	1·50	7·33	YEAR'S TOTAL 43·25
Rain Days.	18	17	12	11	13	14	19	19	29	21	15	27	215

W, 6,500, VII. 18. W W C

2560

JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Low Level Reservoir Dukinfield
in the County of Chester
by Wm Schofield

Lat. 53°-28'-21·5" N Long. 2°-4'-23" W
Time of Observation 9 AM Greenwich
Nearest Railway Station Hyde Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. · in.
" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	.	·01	.	·59	.	·20	·08	·29	·34	·04	·12	1
2	·23	.	·68	.	·01	.	·27	·05	·02	·07	·03	·09	2
3	* ·80	.	.	.	·06	·20	·13	.	·07	.	·09	·10	3
4	* ·20	.	·25	.	·01	·07	·05	·23	·16	.	.	·14	4
5	·07	·01	.	.	·10	.	.	.	.	·02	.	·51	5
6	·02	·01	·45	.	·68	.	.	.	.	.	.	·11	6
7	·08	.	·33	·03	·02	.	.	.	.	.	·13	.	7
8	·06	.	·02	.	.	·05	.	.	.	.	.	.	8
9	·15	.	·09	·05	.	.	.	.	.	.	·05	.	9
10	.	.	·47	·18	.	.	.	.	.	.	.	·04	10
11	.	.	·52	·13	·04	.	.	.	.	·01	.	.	11
12	·05	.	·37	·18	·01	·12	·05	.	.	·11	.	.	12
13	·28	.	.	·14	.	·04	·01	·01	·03	·19	.	·03	13
14	·44	·04	.	·18	.	.	.	.	.	·05	* ·02	·01	14
15	·20	.	·03	·04	.	.	.	.	.	·01	* ·02	·33	15
16	·26	·13	.	·04	.	·03	·01	.	.	.	·26	·01	16
17	·07	·04	.	·24	·07	·25	·01	·29	.	.	·82	·04	17
18	.	.	·26	.	.	.	·03	·66	·10	.	·03	·25	18
19	·08	·24	·43	.	.	·13	·65	·17	·12	.	·30	·07	19
20	·26	·15	* ·03	.	.	·25	·12	·06	·01	.	·08	·80	20
21	·05	·33	.	.	.	·01	·23	.	·04	.	·03	·24	21
22	.	·21	.	.	.	·05	.	·08	·43	.	·09	1·01	22
23	.	.	.	·03	.	·22	.	·02	.	·41	·06	·17	23
24	.	.	.	·09	·20	·04	.	·04	·13	·14	·15	·23	24
25	·17	·01	.	·23	·20	·40	.	·36	·01	.	·11	·05	25
26	·06	·01	·54	* ·14	.	·07	.	·59	·08	.	·03	·49	26
27	.	.	·07	* ·13	.	·03	.	·07	.	.	.	·03	27
28	* ·09	.	.	·05	.	·01	.	·20	.	·01	.	·30	28
29	·04	X	* ·02	·04	.	·02	.	·07	.	·21	.	·16	29
30	* ·01	X	* ·13	·21	.	·19	.	.	.	·09	·07	·25	30
31	* ·01	X	* ·05	X	.	X	·42	·02	X	·01	X	.	31
TOTAL	4·08	1·18	4·75	2·13	1·99	2·18	2·18	3·00	1·49	1·67	2·41	5·58	YEAR'S TOTAL 32·64
Days with ·01 in. or more	24	11	19	18	12	19	13	17	13	14	19	25	204

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Geo H Raddis

2046

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Low Level Reservoir Dukinfield

in the County of Chester

by Wm Schofield (Water Foreman)

Lat. 53°-28'-21.5"N Long. 2°-5'-23"W

Time of Observation 9 AM GREENWICH

Nearest Railway Station Hyde Junction

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 435 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	–	·07	·15	·16	–	·90	·15	·23	·01	·02	·08	1
2	–	–	·01	·03	·01	–	·30	–	·27	·17	–	·06	2
3	–	·13	–	·24	·10	·02	·34	·21	·27	·08	–	·11	3
4	[illegible]	–	–	·13	·03	–	·11	·56	·05	·23	–	·05	4
5	–	·01	·07	·01	·63	–	·23	·27	·22	·36	–	·03	5
6	–	–	·58	·17	·10	–	·04	–	·02	·02	·02	·01	6
7	·07	–	·36	·03	·01	–	·23	–	–	–	–	–	7
8	[illegible]	·10	[illegible]	·18	·12	–	·26	·11	–	–	–	–	8
9	·32	1·10	–	·24	·01	–	·17	·10	·03	–	–	·08	9
10	·58	·60	·02	[illegible]	[illegible]	–	·07	–	–	–	–	–	10
11	·43	·09	–	·01	·28	·20	·01	–	–	–	·02	–	11
12	·31	·09	[illegible]	·14	·65	·12	·03	·15	·01	–	·19	·01	12
13	[illegible]	·14	·22	[illegible]	·01	·54	·02	–	–	–	·08	–	13
14	·12	·05	·08	[illegible]	–	·29	·04	–	·65	·12	·18	·05	14
15	–	·16	·03	·35	–	–	–	–	·05	[illegible]	·03	–	15
16	–	–	·15	·29	·07	·11	·42	–	[illegible]	–	·01	–	16
17	·23	–	·09	–	·12	–	–	·26	[illegible]	·02	–	–	17
18	·29	–	–	·09	·19	–	·09	·02	·12	–	–	–	18
19	[illegible]	·82	–	·35	·40	·28	–	·07	·09	–	–	–	19
20	·20	·01	–	[illegible]	·01	·17	·16	–	–	–	–	·13	20
21	·02	–	–	–	–	–	·52	·07	–	–	–	·20	21
22	·18	–	–	·30	–	·03	·18	–	–	–	–	·32	22
23	–	–	·08	·09	–	–	·66	·17	–	–	·01	·17	23
24	·01	–	·19	·02	–	–	–	·02	–	·01	–	·08	24
25	–	·28	·08	·09	–	·02	·70	–	–	–	–	–	25
26	·14	·11	·19	·53	–	–	·05	·01	–	–	–	–	26
27	·06	–	–	·20	·63	·62	·05	–	–	–	·13	·06	27
28	·40	–	·19	·33	·52	·30	·09	–	–	–	·05	·33	28
29	·15	–	·05	·08	·90	·01	·13	–	–	–	·10	·30	29
30	·32	✕	[illegible]	·28	·20	·25	·01	–	·20	–	·06	·30	30
31	·33	✕	·04	✕	·19	✕	·02	–	✕	·16	✕	·10	31
TOTAL	4·15	3·49	2·50	4·27	4·98	2·96	6·49	2·27	2·56	1·23	1·12	2·33	YEAR'S TOTAL 38·35
Days with ·01 in. or more	23	14	20	28	29	14	27	14	15	11	13	19	220
Days with ·04 in. or more	18	12	14	23	18	10	22	11	11	6	7	14	165

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2476

24 JAN 1921

FORM A. 1. METEOROLOG ANIZATION.

REG 0.

EASTHAM HOUSE.

CHESHIRE.

1920.

Kept at Castha

am

Hooton

in the County of C

Gauge .5 in.

by Sir J Herbe

re Ground 1 ft. – in.

Sea Level 100 ft.

IMPORTANT NOTE.– tered to the previous day.

If an Observer prefers not to ted to add
the reading at 9 a.m. on 1st J the end of
this paragraph. Full instructio rain gauges,
and particulars as to the Brit *Observers,"*
sent post-free on application 62, Camden
Square, London, N.W. 1.

Rec

Jan. 1, following.
.59

Date	Jan.	Feb.	March					August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.00	.09	.09	.25	.00	.28	.12	.12	.12	.00	.13	1
2	.02	.00	.00	.15	.02	.00	.31	.00	.30	.03	.00	.08	2
3	.04	.16	.00	.17	.04	.03	.41	.03	.20	.10	.00	.00	3
4	.00	.00	.00	.03	.00	.00	.10	.35	.11	.30	.07	.00	4
5	.00	.02	.09	.04	.21	.00	.09	.16	.35	.10	.00	.00	5
6	.00	.00	.75	.15	.01	.00	.01	.02	.00	.83	.00	.06	6
7	.03	.19	.10	.05	.00	.00	.52	.00	.00	.02	.02	.00	7
8	.18	.03	.05	.35	.07	.00	.36	.10	.00	.00	.00	.00	8
9	.27	.19	.05	.49	.00	.00	.23	.09	.04	.00	.00	.03	9
10	.30	.16	.03	.02	.00	.00	.39	.00	.00	.00	.00	.06	10
11	.12	.10	.06	.13	.25	.64	.04	.01	.00	.00	.00	.00	11
12	.19	.00	.07	.42	.00	1.31	.03	.05	.00	.00	.11	.00	12
13	.20	.18	.13	.07	.00	~~.04~~ 07	.00	.00	.00	.00	.00	.00	13
14	.03	.08	.38	.11	.00	~~.12~~ 1 20	.00	.00	.81	.15	.07	.00	14
15	.01	.10	.02	.22	.00	.02	.00	.00	.02	.27	.03	.00	15
16	.00	.00	.02	.09	.24	.09	.39	.00	.10	.08	.00	.00	16
17	.00	.00	.06	.00	.22	.10	.04	.11	.21	.00	.00	.00	17
18	.14	.00	.00	.02	.03	.41	.09	.03	.41	.00	.00	.00	18
19	.06	1.58	.00	.05	.11	.24	.00	.28	.09	.00	.00	.00	19
20	.14	.02	.00	.59	.00	.02	.11	.02	.03	.00	.00	.06	20
21	.02	.00	.00	.06	.00	.00	.44	.06	.00	.00	.00	.17	21
22	.09	.00	.00	.22	.00	.01	.13	.21	.00	.00	.00	.00	22
23	.00	.00	.24	.09	.00	.00	.12	.13	.00	.00	.00	.42	23
24	.00	.02	.60	.06	.00	.00	.02	.05	.00	.00	.00	.33	24
25	.04	.18	.17	.10	.00	.02	1.29	.00	.00	.00	.00	.00	25
26	.21	.03	.41	.32	.00	.02	.16	.00	.00	.00	.04	.02	26
27	.28	.06	.16	.24	.27	.40	.09	.00	.00	.00	.10	.12	27
28	.60	.04	.39	.09	.13	.00	.03	.00	.00	.00	.00	.14	28
29	.09	.00	.24	.08	.46	.02	.30	.00	.00	.00	.13	.58	29
30	.10	╳	.40	.20	.04	.22	.00	.00	1.02	.00	.08	.05	30
31	.07	╳	.03	╳	.06	╳	.06	.05	╳	.21	╳	.00	31
TOTAL	3.26	3.14	4.54	4.70	2.41	~~3.71~~ 4 82	6.04	1.87	3.81	2.21	0.65	2.25	YEAR'S TOTAL ~~38.59~~ 39 76
Days with ·01 in. or more	24	17	23	29	16	17	26	18	14	11	9	14	218
Days with ·04 in. or more	18	12	19	26	13	10	22	13	12	9	7	12	173

2476

24 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Eastham House
in the County of Cheshire
by Sir J Herbert Vernon Bart

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .59

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.00	.09	.09	.25	.00	.28	.12	.12	.12	.00	.13	1
2	.02	.00	.00	.15	.02	.00	.31	.00	.30	.03	.00	.08	2
3	.04	.16	.00	.17	.04	.03	.41	.03	.20	.10	.00	.00	3
4	.00	.00	.00	.03	.00	.00	.10	.35	.11	.30	.07	.00	4
5	.00	.02	.09	.04	.21	.00	.09	.16	.35	.10	.00	.00	5
6	.00	.00	.75	.15	.01	.00	.01	.02	.00	.83	.00	.06	6
7	.03	.19	.10	.05	.00	.00	.52	.00	.00	.02	.02	.00	7
8	.18	.03	.05	.35	.07	.00	.36	.10	.00	.00	.00	.00	8
9	.27	.19	.05	.49	.00	.00	.23	.09	.04	.00	.00	.03	9
10	.30	.16	.03	.02	.00	.00	.39	.00	.00	.00	.00	.06	10
11	.12	.10	.06	.13	.25	.64	.04	.01	.00	.00	.00	.00	11
12	.19	.00	.07	.42	.00	1.31	.03	.05	.00	.00	.11	.00	12
13	.20	.18	.13	.07	.00	07 .~~04~~	.00	.00	.00	.00	.00	.00	13
14	.03	.08	.38	.11	.00	1 20 .~~12~~	.00	.00	.81	.15	.07	.00	14
15	.01	.10	.02	.22	.00	.02	.00	.00	.02	.27	.03	.00	15
16	.00	.00	.02	.09	.24	.09	.39	.00	.10	.08	.00	.00	16
17	.00	.00	.06	.00	.22	.10	.04	.11	.21	.00	.00	.00	17
18	.14	.00	.00	.02	.03	.41	.09	.03	.41	.00	.00	.00	18
19	.06	1.58	.00	.05	.11	.24	.00	.28	.09	.00	.00	.00	19
20	.14	.02	.00	.59	.00	.02	.11	.02	.03	.00	.00	.06	20
21	.02	.00	.00	.06	.00	.00	.44	.06	.00	.00	.00	.17	21
22	.09	.00	.00	.22	.00	.01	.13	.21	.00	.00	.00	.00	22
23	.00	.00	.24	.09	.00	.00	.12	.13	.00	.00	.00	.42	23
24	.00	.02	.60	.06	.00	.00	.02	.05	.00	.00	.00	.33	24
25	.04	.18	.17	.10	.00	.02	1.29	.00	.00	.00	.00	.00	25
26	.21	.03	.41	.32	.00	.02	.16	.00	.00	.00	.04	.02	26
27	.28	.06	.16	.24	.27	.40	.09	.00	.00	.00	.10	.12	27
28	.60	.04	.39	.09	.13	.00	.03	.00	.00	.00	.00	.14	28
29	.09	.00	.24	.08	.46	.02	.30	.00	.00	.00	.13	.58	29
30	.10	✕	.40	.20	.04	.22	.00	.00	1.02	.00	.08	.05	30
31	.07	✕	.03	✕	.06	✕	.06	.05	✕	.21	✕	.00	31
TOTAL	3.26	3.14	4.54	4.70	2.41	4 82 ~~3.71~~	6.04	1.87	3.81	2.21	0.65	2.25	YEAR'S TOTAL ~~38.59~~ 39 70
Days with ·01 in. or more	24	17	23	29	16	17	26	18	14	11	9	14	218
Days with ·04 in. or more	18	12	19	26	13	10	22	13	12	9	7	12	173

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

REGIS

CHESHIRE.

EASTHAM.

"MILL HEY".

1911 - 1920

Kept at Mill Hey, ...l

in the County of Cl

by Roger P. ...

...n.

...d 1 ft. 7 in.

...evel 125 ft.

...m Hooton

...nce 1 mile Direction S.W.

IMPORTANT NOTE.— ... result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·		·05				·21	·11			·43		1
2	·		·06		·12					19		·06	2
3	·				·20			·02	·09		·07	·07	3
4	·		·03				·02	·27	·03		·09	·04	4
5	·05							·72		·01		·01	5
6	·19			·01				·15			·15	·21	6
7	·02									·03	·09	·01	7
8	·22		·17								·06	·48	8
9			·03									·04	9
10	·03	·05	·08						·15			·41	10
11	·08		·01						·02		·60	·07	11
12			·33						1·65		·40		12
13		·06							·03		·08	·10	13
14		·33			·07						·02	·25	14
15		·03									·02	·08	15
16		·03		·13		·07					·07	·08	16
17					·17	·98					·10	·11	17
18		·17		·13		·12					·01	·07	18
19		·09		·04		·12	·02		·12	·23	·23	·24	19
20		·14		·09		·02	·04	·70	·08	·06		·38	20
21		·14	·06				·11	·05	·03	·11			21
22			·02			·03				·48		·35	22
23		21				·07	·02		·37	·11		·16	23
24		·07		·16		1·27		·08		·23		·07	24
25		·07		·06		·24			·57	·15		·14	25
26		·17		·13		·06	·18	·05		·37	·09	·31	26
27		·23		·28				·77	·86			·11	27
28		·21		·13		·04			·05			·10	28
29				·11		·10	·04	·03	·24	·30	·02	·05	29
30						·21	·10			·18	·01		30
31			·10		·10					·17			31
Total	·59	2·00	·94	1·27	·66	3·33	·74	2·95	4·29	2·62	2·54	4·00	TOTAL for year
No. of Rain Days.	153 6	2·59 15	3.53 11	4·80 11	5·46 5	8·79 13	9·53 9	12·48 11	16·77 14	19·39 14	21·93 18	25·93 26	25·93 153

W. 8,000, X. '11.

✓

REGIS

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Mill Hey, Eastham.

in the County of Chester. 3

by Roger P. Sing, Esq.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 7 in.
" " " Sea Level 125 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Hooton
Distance 1 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·		·05				·21	·11			·43		1
2	·		·06		·12					·19		·06	2
3	·				·20			·02	·09		·07	·07	3
4	·		·03				·02	·27	·03		·09	·04	4
5	·05							·72		·01		·01	5
6	·19			·01				·15			·15	·21	6
7	·02									·03	·09	·01	7
8	·22		·17								·06	·48	8
9			·03									·04	9
10	·03	·05	·08						·15			·41	10
11	·08		·01						·02		·60	·07	11
12			·33						1·65		·40		12
13		·06							·03		·08	·10	13
14		·33			·07						·02	·25	14
15		·03									·02	·08	15
16		·03		·13		·07					·07	·08	16
17					·17	·98					·10	·11	17
18		·17		·13		·12					·01	·07	18
19		·09		·04		·12	·02		·12	·23	·23	·24	19
20		·14		·09		·02	·04	·70	·08	·06		·38	20
21		·14	·06				·11	·05	·03	·11			21
22			·02			·03				·48		·35	22
23		·21				·07	·02		·37	·11		·16	23
24		·07		·16		1·27		·08		·23		·07	24
25		·07		·06		·24			·57	·15		·14	25
26		·17		·13		·06	·18	·05		·37	·09	·31	26
27		·23		·28				·77	·86			·11	27
28		·21		·13		·04			·05			·10	28
29				·11		·10	·04	·03	·24	·30	·02	·05	29
30						·21	·10			·18	·01		30
31			·10		·10					·17			31
Total	·59	2·00	·94	1·27	·66	3·33	·74	2·95	4·29	2·62	2·54	4·00	TOTAL for year
No. of Rain Days.	153	2·59	3·53	4·80	5·46	8·79	9·53	12·48	16·77	19·39	21·93	25·93	25·93
	6	15	11	11	5	13	9	11	14	14	18	26	153

W. 8,000, X. '11.

Ex D.S

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
3 - JAN 1913

Kept at Mill Hey, Eastham.

in the County of Chester. 3

by Roger P. Sing, J.P.

RAIN GAUGE
Pattern usual
Diameter of top 5 in.
Height of top above Ground 1 ft. 7 in.
" " " Sea Level 125 ft.

Time of Observation 9 . a. m.

Nearest Railway Station
Name Hooton.
Distance 1 mile Direction S. W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·05			·08	·01	·13	·10			·05	1
2		·10 S.	·07	·03		·08	·07		·02			·03	2
3	·32				·07	·27		·63	·19			·14	3
4	·18		·60	·02	·13	·44		·41	·18		1·07		4
5	·40	·05 S			·19	·20		·07	·12		·04	·02	5
6	·79	·11	·03		·02			·07	·03				6
7		·05	·01		·08	·02	·05	·03	·23			·04	7
8	·40 S.	·16	·09	·03		·05		·08	·19				8
9	·09		·55	·17		·22					·04	·04	9
10	·05					·23	·02	·28			·24	·03	10
11	·02				·05			·04			·08	·46	11
12		·19	·22			·02	·04	·23				·05	12
13	·05		·02			·01	·03	·35		·19		·04	13
14	·04		·58			·14		·74	·03			·04	14
15	·13	·10	·12		·25	·06		·09	·01			·10	15
16	·73	·02	·06		·03	·42		·09		·33	·06	·09	16
17	1·54 S.	·17	·12			·01		·46			·05	·12	17
18	S. ·28	·02						·33		·04	·19	·04	18
19		·03	·10			·01		·23		·07	·12	·09	19
20	·07	·01	·20 sleet		·09		·04	·22		·29	·07	·04	20
21		·03	·10		·72		·06	·08		·42		·09	21
22					·60	·02	·12	·52			·05		22
23			·49			·07	·26	·63		·05	·13	·08	23
24	·24		·06			·10	·04	·11		·12	·02	·12	24
25		·01	·08			·13					·46	·15	25
26		·06	·20			·02	·17	·27		·92		·08	26
27			·23			·17	·41			·41	·05		27
28		·06	·02			·32	·35	·23	·08	·22	·40		28
29						·20	·12	·04	·29	·12		·05	29
30			·06		·24	·18	·06				·20		30
31			·07		·18		·50	·15				·02	31
Total	5.33	1.17	4.13	·25	2.65	3.47	2.35	6.51	1.47	3.18	3.27	2.01	TOTAL for year
No. of Rain Days.	206	6.50	10.63	10.88	13.53	17.00	19.35	25.86	27.33	30.51	33.78	35.79	35.79
	16	16	24	4	13	25	17	26	12	12	17	24	206

W. 8,000, X. '11.

Ex DS

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

7 JAN 1914

Kept at Mill Hey, Eastham.

in the County of Chester.

by Roger P. Sing Esq J. P.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hooton

Diameter of Rain Gauge 5 in. funnel.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05	.07	.05	.04	.13						.08	.02	1
2		.05	.21		.02						.06		2
3		.02			.96					.05		.68	3
4	.36	.37	.01		.15	.03	.02			.19	.04	.42	4
5	.40	.04	.04		.27	.16	.05	.06		.05	.04	.03	5
6	.03	.13	.09		.27	.03	1.16			.05	.03	.13	6
7	.03	.20	.03		.21	.30	.03			.32	.16	.05	7
8		.09	.11		.17	.27	.03	.40	.02	.10		.01	8
9		.22	.08	.21	.10		.20	.20	.06		.12	.12	9
10		.02		.15	.08		.05	.26	.05	.14	.06	.03	10
11	.97	.01		.41	.19	.25	.02	.14		.06	.24		11
12	.04	.02			.04	.05		.02	.11		.67	.05	12
13	.10		.29			.01	.10	.09	.09	.08	.28		13
14	.04		.19	.04				.20	.09		.10		14
15			.20	.18					.12	.33	.23	.10	15
16			.13							.10	.07		16
17			.05	.10		.01	.09		.07		.09		17
18			.14	.13	.09	.02	.12				.03		18
19	.13			.03		.39	.02		.05	.21	.03		19
20	.03		.15	.06	.06		.07			.21	.25		20
21			.07	.02	.14		.35	.15		.03			21
22	.43		.70		.07	.34		1.07	.51				22
23	.08		.03			.07		.20	.12		.19	.10	23
24				.03		.03		.15	[illegible]		.08	.03	24
25				.10					.23	.09		.05	25
26				.94					.24			.20	26
27	.15	.04		.13						.20	.03	.19	27
28			.10	.34	.07					.15		.05	28
29	.02		.30	.39	.13			.07		.30	.03		29
30	.20									.17	.22		30
31	.03		.19		.46								31
Total	3.09	1.28	3.16	3.30	3.61	1.96	2.31	3.01	1.76	2.83	3.13	2.26	YEAR'S TOTAL
Rain Days.	200 17	4.37 13	7.53 21	10.83 17	14.44 19	16.40 14	18.71 14	21.72 13	23.48 13	26.31 19	29.44 23	31.70 17	31.70 200

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
4 JAN 1915

Kept at Mill Hey Eastham

in the County of Chester 3

by Roger P. Sing

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Hooton

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·17			·05	·76	·61		·03		·32	1
2							·86	·14		·01	·25	·29	2
3	·05		·06	·03	·15		·03					·40	3
4	·21		·14	·14	·16	·02	·11	·07			·37	·16	4
5	·03		·20	·07	·06	·03	·14	·06			·07	·10	5
6	·10		·02	·03	·18	·10	·10	·23			·05	·10	6
7	·05	·12	·31	·03	·37	·23	·09	·21			·01	·14	7
8	·12		·09	·04	·33	·18	·17	·04	·19	·01		·08	8
9	·28	·12	·10 s	·13	·12	·53			·13		·06		9
10	·07	·07	·15 s	·15	·02	·17			·24		·18		10
11		·13	·35		·05	·34			·13		·60	·33	11
12		·46	·25		·07	·08	·34		·55		·10	·08	12
13		·06	·14	·02			·07		·03	·47	·65	·14	13
14		·07	·03							·03	·28	·08	14
15		·12	·31								·09	·01	15
16		·10	·03				·70					·03	16
17	·02	·15	·27						·19			·29	17
18						·04			·69			·15	18
19			·02				·08		·08			·11	19
20		·18	·18			·30	·96		·29			·14	20
21		·12	·04			·20		·05		·07		·40	21
22		·09			·15	·26	·01	·12					22
23		·02	·11	·05	·37		·15				·09		23
24	·01		·09	·03			·25	·20			·16		24
25	·09		·04				·12	·28		·55	·06	·14	25
26	·03						·30	·05		·22	·16	·22	26
27	·14						·02			·02	·18	·83	27
28	·09	·16	·13		·15			·02			·08	·26	28
29	·10		·05		·08		·01	·02		·02	·01		29
30		X			·03			·07			·13	·13	30
31	·07	X		X		X	·31		X	·08	X	·01	31
Total	1·46	1·97	3·28	·72	2·29	2·53	5·58	2·17	2·52	1.51	3·58	4·94	YEAR'S TOTAL 32.55
Rain Days.	16	15	24	11	15	14	21	15	10	11	20	25	197

W. 8,000. X. 14.

3970

FORM A.
BRITISH RAINFALL.

3 - JAN 191

REGISTER OF RAINFALL IN 1915

Kept at Mill Hey Eastham

in the County of Chester

by Roger Percy Sing

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	·15	·05		·35		·01	·17	·08	·09		·10	1
2	·01	·35	·20	·18			·05	·41		·06		·02	2
3	·41	·04	·09	·18		·14	·21					·24	3
4	·02	·23	·02		·24							·83	4
5	·04	·16	·18			·04						·45	5
6	·13	·05	·15				·46	·16			·04	·27	6
7	·63	·25		·19			·24	·27			·03	·06	7
8	·41	·09		·02				·37			·16	·07	8
9	·04	·06		·15			·01	·02			·39	·69^{s}	9
10	·45		·08	·13			·02	·33		·01	·09	·06	10
11	·09			·04	·30		·08	·05		·11	·69	·41^{s}	11
12	·29			·08	·23		·15	·27		·33	·63		12
13		·10		·16	·02		·04	·60			·06	·10	13
14	·02			·08			·28	·21	·09		·16	·15	14
15	·39			·04	·01		·07	·02	·02		·18		15
16		·08			·33		1·20	1·06				·04	16
17		·18	·06^{s}		·26			·02				·03	17
18	·03	·14	·08^{s}										18
19	·02	·04	·15	·02	·06		·04						19
20	·17	·02	·02	·03	·03		·02	·05				·12	20
21	·24			·05			·29					·16	21
22	·03	·14^{s}	·10			·09	·02		·28			·08	22
23		·15^{s}	·07	·01		·07				·80		·05	23
24			·19	·05		·34	·01			·24		·15	24
25											·09	·16	25
26		·03					·54		·05			·32	26
27		·04					·74		·07	·30		·14	27
28		·35				·22		·43		·18		·03	28
29					·03	·06		·06			·05	·09	29
30	·14	×		·19				·01		·10		·06	30
31	·17	×		×		×	·07	·55	×		×	·24	31
Total	3·86	2·65	1·44	1·60	1·86	·96	4·55	5·06	·59	2·22	2·57	5·12	YEAR'S TOTAL 32·48
Rain Days.	27	20	14	17	11	7	21	19	6	10	12	27	185

W. 8,000. X. 15.

2853

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

2 JAN 1917

Kept at Mill Hey Eastham

in the County of Chester

by Roger Percy Sing

Lat. Long.

Time of Observation 9 a.m (actual)

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·10	·24			·04	·28			·02	·13		1
2	·10	·05	·22^{s}			·03	·21		·74	·69	·04		2
3	·01	·07		·07		·10	·27		1·14	·29	·12	·01	3
4	·04		·15^{s}	·02	·58	·57			·02	·14	·25		4
5	·05	·02	·01		·17	·03				·23	·14		5
6	·22	·35			·20	·14	·34		·01	·08	·19	·01	6
7		·03			·29	·01	·15			·05	·17	·46	7
8	·04		·05		·03						·18	·11	8
9	·04	·04^{s}			·28	·02			·16		·04	·14	9
10	·03	·50		·09	·05	·18	·05		·05			·03	10
11	·06	·20	·03	·25	·06	·05			·15			·12	11
12	·18		·06	·04	·50		·30	·03		·14			12
13	·02	·28	·17	·19	·05			·26		·11		·06	13
14		·17^{s}		·03	·17			·17	·09	·17			14
15		·34	·32	·12	·07		·04	·20	·34	·24			15
16		·12^{s}		·22			·08	·25		·38			16
17	·12	·15		·29				·32	·68	·28			17
18		·25		·27		·02		·07	·31	·19	·31	·15^{s}	18
19	·04		·23	·12				·21			·33	·06	19
20	·05		·38	·14							·01		20
21	·03		·04		·11						·07		21
22	·03			·03	·03	·07				·14	·06	·09	22
23			·06					·15		·03		·50 Hail S.	23
24		·18^{s}			·12			·28		·34		·06	24
25		·05^{s}	·12		·13	·10		·12	·04	·11	·15	·04	25
26					·27	·06		·32	·16	·10	·08		26
27			·03			·08		·38		·39	·07	·02	27
28		·26^{s}			·03					·13	·01	·06	28
29		·25				·24				·20		·18	29
30		X				·17	·03			·20		·01	30
31		X		X		X		·11	X	·18	X	·12	31
Total	1·14	3·41	2·11	1·88	3·14	1·91	1·75	2·87	3·89	4·83	2·35	2·23	YEAR'S TOTAL 31·57
Rain Days.	17	19	15	14	18	17	10	14	13	24	18	19	198

W. 8,000, VIII. 16

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2740

FORM A.
BRITISH RAINFALL

-2 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Mill Hey Eastham

in the County of Chester

by Roger P. Sing

Lat. ...... Long. ......

Time of Observation 9 a.m

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			09	17^{s}		07		26	07		21	31	1
2	17			09^{s}		03		06		06	10	06	2
3	07	32^{s}				11				20	12	11	3
4	05		07					05		66		03	4
5	46		20^{s}	08						51	07	01	5
6						09				22	31	04	6
7	94									42	14	04	7
8	17			36^{s}		19		36	02	59	25	37	8
9			09^{s}	18^{s}	08			30		19	14		9
10	41		70	20^{s}	05			05		01			10
11	13	06^{s}		08^{s}	01			58		38	07		11
12	19			01	77			01	07	77		04	12
13				01	02	01		35	08	03	12	08	13
14	01			06	13			1·66		04		10	14
15					02		01		02	21		05	15
16		05		08		02		06				25	16
17		02	12	33	32		45	1·24	14	28	02		17
18			02		45		16		42	02			18
19		68	83^{sleet}		48	11			01		01		19
20		25			25	59		18			49		20
21		02	26^{s}		51	21		11		04	07		21
22					03			40	06	22	12		22
23		30				11	08	23	01	27		04	23
24			06			12	06	05		41	08	02	24
25		17	07			01		04		02	12		25
26						16	01	73	26	32	62		26
27		01	03		1·35	20	35	63		21			27
28		02	04				07	66		05		01	28
29			01				01	06		39		01	29
30		X	01					21		05	06		30
31		X	40^{s}	X	07	X		26	X		X		31
Total	2·60	1·90	3·00	1·65	4·54	2·03	1·20	8·54	1·16	6·57	3·12	1·57	YEAR'S TOTAL 37·88
Rain Days.	10	11	16	12	15	15	9	24	11	26	19	17	185.

W. 8,000, IX. 17.

End of ...

54

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
8 · 1 · 18

Kept at Mill Hey Eastham

in the County of Chester

by Roger Percy Sing

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 7 in.
" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·13		·05			·01	·21	·57	·05	·41	·01	1
2	·02	·01						·19	·13			·75	2
3		·01			·65			·03	·07	·06		·01	3
4	·02	·05			·01				·33	·10	·27	·03	4
5				·05	·33			·48	·14	·21			5
6		·29		·33		·39		·03	·02	·17			6
7	·09^{s}			·03	·11			·06	·13	·03	·12		7
8	·12^{s}						·23		·21	·10	·04	·02	8
9	·12	·40		·16		·61	·09		1·04	·80	·01	·06	9
10	·13	·10		·23			·15		·12	·11	·23	·09	10
11	·10	·17			·06		·03	·04	·04	·02		·08	11
12	·03	·34		·05	·26		·16		·20			·01	12
13	·02^{s}	·04		·06	·15				·30	·13			13
14	·12	·01				·29	·13		·34	·04		·22	14
15	·26^{s}					·14	·54		·94	·19		·31	15
16						·68	·43		·23	·02		·35	16
17	·17^{s}				·06	·05	·30	·16	·09	·13		·13	17
18	·31		·04				·22		·33	·02		·26	18
19	·04		·18	·05		·18	·22		·17	·11		·81	19
20	·07	·62		·33	·01	·10	·53		·16			·45	20
21	·17	·07		·06	·20	·08	·26		·20			·11	21
22	·02				·91	·07	·30	·01	·12			·56	22
23	·10				·94		·19		·22		·10	·29	23
24		·07				·01	·03	·27	·16		·13	·31	24
25	·01				·12	·06	·46	·20	·15		·07	·02	25
26							·04	·05	·08	·09	·04	·02	26
27		·16	·15			·03		·47	·55		·23	·48	27
28		·06	·20						·07		·60	·80	28
29			·14						·12	·01	·02	·08	29
30			·12					·08	·08		·21	·18	30
31			·31					·09		·10		·03	31
Total	1·92	2·53	1·14	1·40	3·81	2·69	4·32	2·37	7·31	2·49	2·48	6·47	YEAR'S TOTAL 38·93
Rain Days	19	16	7	11	13	13	19	15	30	20	14	27	204

W. 6,500, VII. 18. W W C

2589

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Mill Hey Eastham
in the County of Chester
by Roger Percy Sings

Lat. Long.
Time of Observation 9 a.m (actual)
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 7 in.
" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19		·01		·32		·21		·44	·37		·15	1
2	·14		·26				·27		·10	·12		·19	2
3	·08			·02	·02	·15	·27		·04		·01	·08	3
4	·01	·02	·39			·03	·14	·31	·03		·03	·19	4
5	·03	·08		·02	·02				·02		·04	·15	5
6	00		·18		·11				·02			·27	6
7	·06		·14	·15					·04				7
8	·16		·05	·01		·20							8
9	·11		·05	·09	·06								9
10			·29	·12						·16		·06	10
11			1·58^{s}	·08			·12		·02	·09		·02	11
12			·38	·01		·22			·02	·32		·01	12
13	·25			·05			·24	·01		·38		·02	13
14	·47			·08			·02	·01		·44			14
15	·34	·16		·48	·07		·01			·05	·08	·65	15
16	·14	·32	·02	·01		·02					·50	·05	16
17	·10	·14		·02		·21	·04	·13			·47		17
18		·45	·86		·15		·07	·89	·38		·02	·27	18
19	·10	·07	1·10			·11	·02	·22	·74		·27	·27	19
20	·28		·30			·13		·02	·02		·27	·50	20
21	·23	·11					·26		·27		·02	·24	21
22		·08				·08	·05	·03	·74			1·61	22
23	·02					·22		·03		1·48	·01	·08	23
24					·20			·05		·27	·17	·34	24
25	·20	·01			·09			·65	·07	·02	·33		25
26		·02	·14	·15		·30		·37	·05		·08	·46	26
27	·22	·04	·02	·21				·13	·03		·02		27
28						·02		1·49				·39	28
29	·05		·03^{s}	·10				·37		·11			29
30			·12^{s}	·22		·34		·02			·07	·10	30
31			·16^{s}				·11	·04				·10	31
TOTAL	3·18	1·50	6·08	1·82	1·04	2·03	1·83	4·77	3·03	3·81	2·39	6·20	YEAR'S TOTAL 37·68
Days with ·01 in. or more	20	12	19	17	9	13	14	17	17	12	16	23	189

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2475

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Mill Hey Eastham

in the County of Chester

by Roger P. Sing

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·09	·13	·32		·22	·11	·19	·16	·01	·19	1
2				·18	·02		·28		·34	·02			2
3	·03	·19		·12	·02	·03	·48	·09	·21	·16		·01	3
4				·01	·10		·11	·35	·12	·36	·08		4
5			·09	·08	·20		·08	·17	·38	·32			5
6			·82	·19	·11			·02		·76		·07	6
7		·22	·08	·05			·48						7
8	·14	·02	·05	·40	·08		·36	·13				·02	8
9	·29	·19	·03	·57			·25	·07	·09	·01		·02	9
10	·13	·09					·46						10
11	·28	·10	·08	·18	·27	·67	·05	·03				·01	11
12	·22		·05	·45	·01	1·50	·03	·04			·14	·12	12
13	·19	·22	·13	·07		·09							13
14	·02	·05	·46	·12		1·46				·18	·08		14
15		·11	·02	·23					·98	·29			15
16		·01	·01	·10	·29	·12	·48		·11	·09			16
17			·06		·25	·06		·17	·26				17
18	·16	·01			·02	·41	·09	·04	·48				18
19	·02	1·80		·06	·20	·27		·32	·05				19
20	·15	·01		·69			·12					·06	20
21				·06		·01	·52	·06				·20	21
22	·10			·23			·15	·30				·04	22
23			·29	·10		·01	·15	·11				·49	23
24	·02		·65	·02				·08				·36	24
25	·03	·24	·17	·09			1·57						25
26	·23	·03	·42	·35			·13				·05	·01	26
27	·38	·05	·18	·26	·35	·49	·11				·12	·12	27
28	·66	·03	·46	·09	·21	·03	·01					·15	28
29	·07		·26	·09	·43	·01	·34				·15	·66	29
30	·11	✕	·37	·26	·04	·37			1·00		·04	·04	30
31	·05	✕	·01	✕	·06	✕	·05	·09	✕	·25	✕		31
Total	3·30 ✓	3·37 ✓	4·78 ✓	5·13 ✓	2·98 ✓	5·53 ✓	6·46 ✓	2·18 ✓	4·21 ✓	2·60 ✓	·67	2·57 ~~2·67~~	Year's Total 43·78 ~~43·68~~
Days with ·01 in. or more	21	17	22	27	18	15	23	17	12	11	8	17	208
Days with ·04 in. or more	15	11	18	24	14	10	21	15	12	9	7	12	168

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Cer. by sun sta

S. made

REGIS

FORM A2.
BRITISH RAINFALL.

13 JAN 1912

EATON HALL
GDNS
CHESHIRE
1911 -

Kept at Eaton Garde
in the County of Cheshi
by N. F. Barne

in.
round 3 ft. — in.
a Level 64 ft.
ame Chester
stance 4 Directio North

IMPORTANT NOTE.—R e result entered to the previous day. If an Observer al rule, he is earnestly requested to add the reading at year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0/0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	·00	·06	·06	·00	·18	·18	·00	·00	·00	·00	·00	1
2	·00	·00	·04	·00	·00	·00	·02	·00	·00	·00	·00	·00	2
3	·00	·00	·04	·00	·00	·00	·01	·00	·00	·19	·11	·13	3
4	·00	·00	·00	·00	·25	·00	·00	·00	·07	·00	·10	·00	4
5	·00	·00	·00	·00	·05	·00	·00	·03	·10	·00	·00	·20	5
6	·03	·00	·02	·00	·00	·00	·00	·37	·00	·07	·02	·00	6
7	·00	·00	·00	·00	·00	·00	·00	·06	·00	·01	·05	·52	7
8	·15	·00	·00	·00	·00	·00	·00	·00	·00	·00	·13	·00	8
9	·15	·00	·17	·00	·00	·00	·00	·00	·00	·00	·07	·60	9
10	·00	·00	·09	·00	·00	·00	·00	·00	·02	·00	·00	·03	10
11	·00	·00	·17	·00	·00	·00	·00	·00	·00	·00	·00	·28	11
12	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·52	·00	12
13	·00	·00	·24	·00	·00	·00	·00	·00	2·42	·00	·16	·00	13
14	·00	·00	·04	·00	·07	·00	·00	·00	·00	·00	·03	·14	14
15	·00	·00	·00	·00	·00	·00	·07	·00	·00	·00	·02	·29	15
16	·00	·28	·00	·00	·05	·00	·02	·00	·00	·00	·00	·12	16
17	·00	·06	·00	·08	·00	·13	·00	·00	·00	·00	·05	·03	17
18	·00	·00	·00	·00	·26	·37	·00	·00	·00	·00	·27	·23	18
19	·00	·09	·00	·13	·00	·12	·00	·00	·00	·00	·00	·23	19
20	·00	·06	·00	·05	·00	·00	·00	·00	·09	·41	·27	·13	20
21	·00	·05	·00	·03	·00	·00	·02	·60	·03	·04	·00	·40	21
22	·00	·10	·00	·00	·00	·00	·07	·77	·00	·09	·00	·07	22
23	·00	·00	·00	·00	·00	·00	·00	·00	·00	·33	·00	·30	23
24	·00	·12	·06	·00	·00	·00	·07	·00	·35	·06	·00	·20	24
25	·00	·00	·00	·00	·00	1·25	·00	·10	·00	·08	·00	·66	25
26	·00	·09	·00	·07	·00	·12	·00	·00	·40	·10	·00	·09	26
27	·00	·03	·00	·07	·00	·08	·01	·07	·00	·20	·07	·12	27
28	·00	·24	·07	·09	·00	·00	·00	·69	·72	·00	·01	·10	28
29	·00		·00	·05	·00	·02	·00	·63	·00	·00	·00	·00	29
30	·00		·00	·00	·00	·02	·03	·00	·10	·15	·00	·07	30
31	·00		·00		·00		·03	·00		·16		·00	31
Total	— ~~0·38~~	·06 ~~1·12~~	·06 ~~0·94~~	— ~~0·51~~	·18 ~~0·62~~	·18 ~~2·29~~	— ~~0·35~~	— ~~2·62~~	— ~~4·24~~	— ~~1·89~~	— ~~1·90~~	— ~~4·22~~	TOTAL for year ~~21·08~~
No. of Rain Days.	3 ~~4~~	11 ~~10~~	11	8 ~~9~~	6 ~~5~~	9	10 ~~11~~	9	10	13	15	22	127 ~~128~~
W. 8,000, X. '11.	·33	1·18	·94	·45	·80	2·29	·17	2·62	4·24	1·89	1·90	4·22	21·03

S. made

Ca. by sun sta

REGIS

FORM A2.
BRITISH RAINFALL.
13 JAN 1912

Kept at Eaton Gardens

in the County of Cheshire 4

by H. F. Barnes

RAIN GAUGE	Diameter of top	5 in.
	Height of top above Ground	3 ft. — in.
	" " " Sea Level	64 ft.

Time of Observation 7. A.M.

Nearest Railway Station: Name Chester; Distance 4; Direction North

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0/0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	·00	·06	·06	·00	·18	·18	·00	·00	·00	·00	·00	1
2	·00	·00	·04	·00	·00	·00	·02	·00	·00	·00	·00	·00	2
3	·00	·00	·04	·00	·00	·00	·01	·00	·00	·19	·11	·13	3
4	·00	·00	·00	·00	·25	·00	·00	·00	·01	·00	·10	·00	4
5	·00	·00	·00	·00	·05	·00	·00	·03	·10	·00	·00	·20	5
6	·03	·00	·02	·00	·00	·00	·00	·27	·00	·07	·02	·00	6
7	·00	·00	·00	·00	·00	·00	·00	·06	·00	·01	·05	·52	7
8	·15	·00	·00	·00	·00	·00	·00	·00	·00	·00	·13	·00	8
9	·15	·00	·17	·00	·00	·00	·00	·00	·00	·00	·07	·00	9
10	·00	·00	·09	·00	·00	·00	·00	·00	·02	·00	·00	·03	10
11	·00	·00	·17	·00	·00	·00	·00	·00	·00	·00	·00	·28	11
12	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·54	·00	12
13	·00	·00	·24	·00	·00	·00	·00	·00	2·42	·00	·16	·00	13
14	·00	·00	·04	·00	·01	·00	·00	·00	·00	·00	·03	·14	14
15	·00	·00	·00	·00	·00	·00	·01	·00	·00	·00	·02	·29	15
16	·00	·28	·00	·00	·05	·00	·02	·00	·00	·00	·00	·12	16
17	·00	·06	·00	·08	·00	·13	·00	·00	·00	·00	·05	·03	17
18	·00	·00	·00	·00	·26	·37	·00	·00	·00	·00	·27	·23	18
19	·00	·09	·00	·13	·00	·12	·00	·00	·00	·00	·00	·23	19
20	·00	·06	·00	·05	·00	·00	·00	·00	·09	·41	·27	·13	20
21	·00	·05	·00	·03	·00	·00	·02	·00	·03	·04	·00	·40	21
22	·00	·10	·00	·00	·00	·00	·01	·77	·00	·09	·00	·07	22
23	·00	·00	·00	·00	·00	·00	·00	·00	·00	·33	·00	·30	23
24	·00	·12	·06	·00	·00	·00	·01	·00	·35	·06	·00	·20	24
25	·00	·00	·00	·00	·00	1·25	·00	·10	·00	·08	·00	·56	25
26	·00	·09	·00	·01	·00	·12	·00	·00	·40	·10	·00	·09	26
27	·00	·03	·00	·01	·00	·08	·01	·07	·00	·20	·07	·12	27
28	·00	·24	·01	·09	·00	·00	·00	·69	·72	·00	·01	·10	28
29	·00		·00	·05	·00	·02	·00	·63	·00	·00	·00	·00	29
30	·00		·00	·00	·00	·02	·03	·00	·10	·15	·00	·07	30
31	·00		·00		·00		·03	·00		·16		·00	31
	—	·06	·06	—	·18	·18	—	—	—	—	—	—	
Total	~~0·36~~	~~1·12~~	~~0·94~~	~~0·51~~	~~0·62~~	~~2·29~~	~~0·35~~	~~2·62~~	~~4·24~~	~~1·89~~	~~1·90~~	~~4·22~~	TOTAL for year ~~21·08~~
No. of Rain Days.	~~4~~ 3	~~10~~ 11	11	~~9~~ 8	~~5~~ 6	9	~~11~~ 10	9	10	13	15	22	~~128~~ 127
W. 8,000, X. '11.	·33	1·18	·94	·45	·80	2·29	·17	2·62	4·24	1·89	1·90	4·22	21·03

cw/w WD 13.III.13

2793

FORM A. BRITISH RAINFALL.

9 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at The Gardens Eaton Hall

in the County of Cheshire 4

by N. F. Barnes.

Lat. Long.

Time of Observation 7 a. m

Nearest Railway Station Chester

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0/0 -

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	-	0·06	.	0·01	0·09	0·36	0·08	.	0·05	0·27	1
2	-	-	0·06	-	0·07	0·26	0·07	0·19	0·10	.	-	0·15	2
3	-	-	0·11	.	-	0·07	0·04	-	-	.	-	-	3
4	0·13	-	-	.	-	0·24	.	0·56	0·05	.	-	0·11	4
5	0·13	-	0·59	.	0·11	0·24	.	0·21	-	.	0·84	.	5
6	0·06	0·09	0·03	.	0·04	0·28	.	0·03	0·06	.	0·02	.	6
7	0·53	0·10	-	.	-	-	.	0·15	0·02	.	.	.	7
8	-	0·06	.	.	.	0·03	.	-	0·03	.	.	.	8
9	0·28	0·14	0·10	0·01	.	0·07	0·04	0·08	0·14	.	.	.	9
10	0·04	.	0·40	0·10	.	0·28	.	0·01	-	.	-	0·02	10
11	0·05	-	-	0·04	.	0·40	.	0·11	-	-	0·20	0·25	11
12	0·04	-	.	.	.	-	.	0·12	-	.	0·09	.	12
13	-	0·11	0·09	-	.	0·07	.	-	-	-	.	.	13
14	-	0 -	-	.	.	0·06	.	0·44	-	0·06	.	.	14
15	-	-	0·31	.	.	0·11	.	0·07	0·02	.	.	.	15
16	0·02	0·06	0·09	.	0·27	0·10	.	0·03	-	.	.	0·04	16
17	0·10	-	0·09	.	0·07	0·07	.	0·07	.	.	0·02	.	17
18	0·45	0·17	0·11	.	.	0·13	0·02	0·33	-	-	0·07	.	18
19	0·60	-	-	.	.	0·07	-	0·35	.	0·11	0·17	.	19
20	0·49	0·04	0·03	.	.	-	0·02	0·04	.	0·11	0·03	.	20
21	0·04	-	0·03	.	0·20	-	0·05	0·03	.	0·27	.	0·07	21
22	0·04	-	0·36	.	0·33	.	0·01	0·02	.	0·39	.	0·08	22
23	-	.	-	.	0·84	.	0·08	0·30	.	0·07	.	0·07	23
24	-	-	0·42	.	0·01	-	0·23	0·66	.	.	0·15	-	24
25	-	0·07	0·07	.	.	-	0·03	0·10	.	.	-	0·10	25
26	0·03	-	-	.	.	0·15	-	-	.	.	0·30	-	26
27	-	0·13	0·02	.	.	0·01	0·12	0·36	.	0·90	0·15	0·20	27
28	-	-	0·13	.	.	0·15	0·56	-	.	0·46	-	0·08	28
29	-	0·06	-	.	..	0·01	0·09	0·08	0·05	0·21	-	-	29
30	0·10		0·09	.	0·10	-	0·04	0·02	-	0·04	.	0·03	30
31	0·00		0·05	.	.		-	-		0·03		-	31
	-	-	·06	-	·01	·09	·36	·08	-	·05	·27	-	YEAR'S TOTAL
Total	3·13	0·97	3·12	0·21	1·98	2·69	1·43	4·60	0·55	2·59	2·09	1·47	24·83
	3·13	·97	3·18	·15	1·99	2·77	1·70	4·32	·47	2·64	2·31	1·20	
Rain Days.	17	11	~~20~~	~~4~~	~~10~~	21	15	25	~~9~~	~~11~~	12	~~13~~	168
			21	3	11				8	12		12	

Crd for WD 2.IV.14

REGISTER OF RAINFALL IN 1913.

BRITISH RAINFALL. FORM A.
15 JAN 1914
2793

Kept at Eaton Gardens
in the County of Cheshire
by N. F. Barnes.

Lat. Long.
Time of Observation 7 a.m.
Nearest Railway Station Chester
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0/0

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	.	.	·28	.	·15	.	.	.	.	.	·08	1
2	·03	·04	·06	·04	.	.	.	.	.	.	·13	.	2
3	.	·02	·04	·02	·03	·01	.	.	.	.	·09	.	3
4	.	·04	·12	.	·75	.	.	.	.	.	.	·24	4
5	·02	·03	·02	.	·10	·01	·01	.	.	·47	.	·39	5
6	.	·06	.	.	·15	·77	·13	·13	.	·15	·03	·09	6
7	.	·31	·06	.	·32	·30	·60	.	.	·13	·02	.	7
8	.	·18	·02	.	·25	·05	·04	.	.	·24	·11	.	8
9	.	·09	·06	.	·06	·28	·02	·10	.	·37	·03	.	9
10	.	·20	·02	.	·11	·01	·15	·04	·03	.	·09	.	10
11	.	·02	.	·14	·10	·04	·02	·12	.	·06	·03	.	11
12	.	.	.	·43	·04	·02	.	.	.	·03	·13	.	12
13	.	.	.	.	·03	·07	.	.	.	.	·36	.	13
14	.	.	·23	.	.	·30	·09	.	·05	.	·20	.	14
15	.	.	·38	.	.	.	.	·30	.	·12	·09	.	15
16	.	.	·23	·30	.	.	·09	·02	·13	.	·05	.	16
17	.	.	·02	·02	.	·01	.	.	.	.	·02	.	17
18	·14	.	·04	·08	.	.	·01	.	.	.	..	.	18
19	.	.	.	·07	·08	.	·12	.	.	.	·01	.	19
20	·11	.	·02	·01	.	.	·03	.	·09	·14	·18	.	20
21	..	.	·08	·08	.	.	.	.	.	·18	·03	·20	21
22	.	.	·08	·01	·13	.	·11	.	.	.	.	.	22
23	·42	.	·73	.	.	.	.	1·03	·38	.	·17	.	23
24	..	.	·06	.	.	·20	.	·01	·18	.	·03	.	24
25	·13	.	.	.	.	.	.	.	.	.	·01	·03	25
26	.	.	.	·11	.	.	.	.	·25	·06	.	.	26
27	.	·18	.	1·20	.	.	.	.	·04	.	.	·16	27
28	.	.	.	·30	.	.	.	.	.	·31	·01	·22	28
29	·15		·10	·36	.	.	.	.	.	·23	.	·10	29
30	.		·30	·39	·17	.	.	·02	.	·07	·02	.	30
31	.		.				.	.		·21		.	31
	–	–	·28	–	·15						·08	–	YEAR'S TOTAL
Total	1·00	1·17	~~2·67~~ 2·95	~~3·84~~ 3·56	~~2·32~~ 2·47	~~2·22~~ 2·07	1·42	1·77	1·15	2·77	~~1·84~~ 1·92	~~1·51~~ 1·43	23·68
Rain Days.	7	11	~~20~~ 21	~~17~~ 16	~~14~~ 15	~~14~~ 13	13	9	8	15	~~22~~ 23	~~9~~ 8	159

W. 7,500, XI. 12

and for WD. 5.IV.15

2793

FORM A.
BRITISH RAINFALL.
1 FEB 1915

REGISTER OF RAINFALL IN 1914

Kept at Eaton Gardens Chester

in the County of Cheshire Ex. RA

by W. F. Barnes 4

Lat. Long.

Time of Observation 7. a. m

Nearest Railway Station 4 miles

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground 3 ft. — in.

" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0-00

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·08	·05	·01				·21				·16	1
2			·03				·56	·28		·01		·19	2
3							·52				·25	·40	3
4			·01		·12		·05				·01	·20	4
5				·16	·07		·06	·01			·25	·10	5
6	·12		·11	·05	·08		·10				·15	·17	6
7	·09	·04	·01	·02	·07	·05	·21	·05			·02	·12	7
8			·32	·01	·17	·17	·17	·14					8
9	·05		·21	·04	·27	·12	·24	·07	·03			·04	9
10	·35	·05	·03	·30	·01	·47			·02		·01		10
11	·15	·15		·05	·13	·03		·05	·21				11
12			·22	·13	·01	·16		·02	·03		·83	·27	12
13		·60	·15	·01	·19		·40		·42		·05	·20	13
14		·06	·04				·03			·51	·42	·15	14
15		·17	·02						·01	·10	·18	·04	15
16			·13					·01			·04	·01	16
17		·04	·11				·30		·15			·05	17
18		·14	·15				·11		·46			·13	18
19									·27			·35	19
20							·09		·40		·02	·03	20
21		·23	·15			·37	·54					·08	21
22			·04			·07		·76		·05		·63	22
23						·02		·15		·01			23
24			·06		·47					·01			24
25			·33	·02				·23			·16		25
26	·05		·05				·42			·44	·03	·12	26
27	·01		·03				·24			·12	·06	·26	27
28	·12									·04	·25	·90	28
29	·14		·04								·11	·32	29
30	·20	×	·05							·01			30
31		×		×		×			×		×	·14	31
Total	·08 ~~1·28~~ 1·36	·05 ~~1·56~~ 1·53	·01 ~~2·34~~ 2·30	~~·8~~ ·79	1·59	1·46	·21 ~~4·04~~ 4·25	~~1·98~~ 1·77	2·00	1·30	·16 ~~2·84~~ 3·00	~~5·06~~ 4·90	YEAR'S TOTAL 26·25
Rain Days.	~~10~~ 11	10	23	~~11~~ 10	11	9	~~16~~ 17	~~12~~ 11	10	10	~~17~~ 18	~~24~~ 23	163

W. 8,000. X. 14.

end for auth. for A.W.D. 10.11.16 BR 2978

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Eaton Gardens
in the County of Cheshire
by N. F. Barnes

Lat. Long.
Time of Observation 7. a.m.
Nearest Railway Station 4 miles
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0.28

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.14	0.06	0.20	0.00	0.06	0.00	0.00	0.07	0.13	0.00	0.09	0.06	1
2	0.01	0.10	0.13	0.00	0.35	0.00	0.00	0.03	0.00	0.08	0.00	0.00	2
3	0.68	0.07	0.21	0.10	0.00	0.06	0.00	0.57	0.00	0.06	0.00	0.20	3
4	0.01	0.06	0.01	0.30	0.00	0.00	0.43	0.22	0.04	0.01	0.00	0.93	4
5	0.00	0.25	0.00	0.00	0.40	0.00	0.17	0.00	0.01	0.00	0.00	0.46	5
6	0.00	0.10	0.08	0.00	0.01	0.00	0.10	0.00	0.00	0.00	0.00	0.15	6
7	0.06	0.12	0.08	0.02	0.00	0.00	0.25	0.05	0.00	0.00	0.00	0.12	7
8	0.36	0.18	0.00	0.01	0.00	0.00	0.28	0.20	0.00	0.00	0.00	0.00	8
9	0.12	0.27	0.00	0.01	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.35	9
10	0.00	0.03	0.04	0.23	0.00	0.00	0.00	0.05	0.00	0.00	0.45	0.01	10
11	0.21	0.00	0.04	0.15	0.00	0.00	0.00	0.10	0.00	0.01	0.00	0.19	11
12	0.03	0.00	0.00	0.03	0.25	0.00	0.01	0.32	0.00	0.03	0.53	0.01	12
13	0.28	0.00	0.00	0.02	0.28	0.00	0.00	0.15	0.00	0.13	1.26	0.00	13
14	0.01	0.12	0.00	0.17	0.00	0.00	0.00	1.00	0.00	0.00	0.18	0.18	14
15	0.01	0.00	0.00	0.02	0.02	0.00	0.01	0.18	0.00	0.00	0.00	0.05	15
16	0.18	0.00	0.00	0.03	0.04	0.00	0.00	0.01	0.02	0.00	0.37	0.00	16
17	0.04	0.28	0.00	0.00	0.20	0.00	1.10	1.03	0.00	0.00	0.00	0.00	17
18	0.00	0.22	0.01	0.00	0.43	0.00	0.00	0.08	0.00	0.00	0.00	0.00	18
19	0.00	0.36	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	0.00	0.01	0.02	0.00	0.11	0.00	0.07	0.00	0.00	0.00	0.00	0.16	20
21	0.04	0.00	0.02	0.01	0.09	0.00	0.00	0.02	0.00	0.00	0.00	0.20	21
22	0.24	0.10	0.00	0.01	0.00	0.00	0.23	0.00	0.00	0.01	0.00	0.03	22
23	0.00	0.16	0.08	0.00	0.00	0.28	0.12	0.00	0.00	0.02	0.00	0.00	23
24	0.00	0.12	0.14	0.00	0.00	0.02	0.12	0.00	0.00	0.85	0.00	0.08	24
25	0.00	0.01	0.10	0.08	0.00	0.33	0.00	0.00	0.30	0.11	0.00	0.22	25
26	0.00	0.09	0.01	0.00	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.35	26
27	0.00	0.00	0.00	0.00	0.00	0.02	0.27	0.00	0.00	0.00	0.00	0.25	27
28	0.00	0.07	0.00	0.00	0.00	0.00	0.55	0.00	0.06	0.26	0.00	0.00	28
29	0.00		0.00	0.00	0.00	0.02	0.04	0.24	0.00	0.00	0.00	0.06	29
30	0.00	X	0.00	0.00	0.01	0.18	0.04	0.10	0.00	0.01	0.00	0.00	30
31	.06 0.06	X .20	0.00	X	0.00	X	0.01	0.03	X	0.10	X	0.28 ~~0.00~~	31
Total	2.48 2.48	2.78 2.78	– 1.21	.06 1.19	– 2.25	– 0.92	.07 3.85	.13 4.45	– 0.56	.09 1.68	(–) 2.88	4.94 ~~4.66~~	YEAR'S TOTAL 27.82
Rain Days.	~~17~~ 18	21	~~16~~ 15	~~15~~ 16	~~13~~ 12	8	~~18~~ 19	~~19~~ 20	~~6~~ 5	~~13~~ 14	~~6~~ 5	20 21	~~172~~ 174
W. 8,000. X. 15.	2.54	2.92	1.01	1.25	2.19	.92	3.92	4.46	.43	1.77	2.79	4.94	29.14

S wade 2 cnd for WD Exd CSE 2891

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
4 JAN 191

Kept at Eaton Gardens
in the County of Cheshire
by N. F. Barnes

Lat. Long.
Time of Observation 7. A. M
Nearest Railway Station 4 miles
Diameter of Funnel of Rain Gauge Six in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 72·1 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·00

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·28	...	0·18	...	0·00	0·23	0·09	...	0·09	...	0·31	...	1
2	0·12	...	...	...	...	0·08	0·10	...	--	...	...	...	2
3	...	...	0·18	...	...	0·04	0·18	...	0·55	0·66	...	...	3
4	...	0·29	...	...	...	0·03	0·04	...	0·45	0·12	...	0·30	4
5	...	...	...	...	0·48	0·18	...	...	...	0·09	0·41	...	5
6	...	0·40	...	...	0·20	0·02	0·09	...	...	0·23	0·15	...	6
7	0·23	...	...	...	0·10	...	0·44	...	0·03	0·16	0·31	...	7
8	0·10	...	...	...	0·05	...	...	...	...	0·05	0·24	...	8
9	...	...	0·22	...	...	0·03	...	...	...	...	0·02	...	9
10	...	...	...	...	0·30	...	...	...	0·06	...	...	0·04	10
11	0·03	...	...	...	...	0·07	0·02	...	...	...	...	0·18	11
12	0·07	0·37	...	...	...	...	...	...	0·09	0·16	...	...	12
13	...	0·22	0·13	...	0·47	...	0·15	0·09	0·08	...	0·02	...	13
14	...	0·10	0·16	...	0·02	...	...	0·18	...	0·05	0·03	...	14
15	...	0·11	...	...	0·05	...	...	0·10	...	0·06	...	...	15
16	...	0·19	...	0·35	0·14	...	0·10	0·32	0·07	0·29	...	...	16
17	...	0·10	...	0·09	...	...	0·04	0·08	...	0·33	...	...	17
18	0·04	0·03	...	...	...	...	0·02	...	0·33	0·33	...	...	18
19	0..	...	0·03	0·20	...	...	...	0·01	0·34	...	0·12	...	19
20	...	...	0·16	0·09	...		...	0·16	...	...	0·65	...	20
21	0·01	...	0·39	0·16	...	...	...	...	...	...	...	...	21
22	...	...	0·13	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	0·12	...	...	...	...	...	...	0·50	23
24	...	...	...	...	0·22	...	...	0·10	...	0·18	...	0·25	24
25	...	...	...	...	0·22	...	...	0·16	...	0·05	...	...	25
26	...	...	0·12	...	0·03	0·07	...	0·44	...	...	...	...	26
27	...	...	...	...	0·34	...	...	...	...	...	...	...	27
28	...	...	...	...	...	0·03	...	0·39	0·14	0·05	...	...	28
29	...	0·55	...	...	...	...	...	...	...	0·22	...	0·30	29
30	...	X	...	...	...	0·25	...	...	...	0·12	0·10	...	30
31	...	X	...	X	0·12	X	...	...	X	...	X	...	31
	- ✓	·18	- ✓	- ✓	·23	·09	- ✓	·09	- ✓	·31 ✓	- ✓	- ✓	YEAR'S TOTAL
Total	~~0·88~~	~~2·36~~	~~1·70~~	~~0·89~~	~~2·92~~	~~1·03~~	~~1·27~~	~~2·03~~	~~2·23~~	~~3·35~~	~~2·36~~	1·57	~~22·59~~
	·60	2·54	1·52	·89	3·15	·89	1·18	2·12	2·14	3·66	2·05	1·57	22·31 ✓
Rain Days.	8	10	10	3	15	11	11	11	11	17	11	6	126

W. 8,000, VIII. 16

smade ✓

cw | WD exdc

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

18 JAN 1918

Kept at EATON GARDENS . CHESTER
in the County of CHESHIRE
by N.F. BARNES

Lat. Long.
Time of Observation 9 A.M
Nearest Railway Station 4 Miles
Diameter of Funnel of Rain Gauge six in.
Height of top of Gauge above Ground 3 ft. – in.
" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				.64		.01			.04			.01	1
2			.06			.02		.26	.14		.13	.28	2
3						.07		.28		.035 .03½	.08	.05	3
4	.07	–				.02		.11		.01	.15	.17	4
5	18		.08					.08		1.03			5
6	20		.10					.51	.005 .0½	.74	.03		6
7						.09				.11			7
8	66									.15	.28	.17	8
9	24			.17				.20			.14		9
10				.19	.22			.23		.68	.13		10
11	29		.56	.39				.13		.09			11
12	20			.17	.75			.11		.005 .00½			12
13							.25	.28		.11			13
14					.01			.27			.03		14
15				.03	.05		.11		.11			.03	15
16						.50	.42			.105 .10½		.24	16
17						.13		.85					17
18				.18	.30		.02	.02	.15				18
19				.12	.11				.40	.03			19
20		.69			.13	.28		.04		.11	.25		20
21		.21			.20	.43		.02	.01		.06		21
22					.37	.14		.05			.07		22
23							.04	.21	.015 .01½	.055 .05½			23
24		.35							.01	.25			24
25			.60			.13				.19	.13		25
26			.12			.05		.01		.16	.11		26
27						.10		.57	.12		.22		27
28			.01		1.18	.21	.32	.50					28
29			.04				02	.45					29
30		X						.01		.33			30
31		X		X		X		.35	X	.03	X		31
	–	–	.64	–	.01	–	–	.04	–	–	.01	(–)	YEAR'S TOTAL
Total	1.84	1.25	1.57	1.89	3.32	2.18	1.18	5.54	1.00	4.22	1.81	0.95	26.75
	1.84	1.25	2.21	1.25	3.33	2.17	1.18	5.58	.96	4.22	1.82	.94	
Rain Days.	7	3	8	8	10	14	7	23	10	19	14	7	130
										18			~~129~~

.75

W. 8,000, IX. 17.

B. Made

[illegible]

61

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

3.1.10

Kept at Eaton Gardens

in the County of Cheshire

by N. F. Barnes.

Lat. Long.

Time of Observation 7. A.M.

Nearest Railway Station 4 miles

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 72 - ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
10 parts

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		5		12					11	5		11	1
2									15	1	25		2
3		2		5				34	3			16	3
4		4	2		57				7	3		11	4
5		3					7½		70	14			5
6	12			3				37	24		25	10	6
7				23		28		2	2	13			7
8	3	4	7	3	9	3		1		14			8
9	3					13			5	4	12		9
10		25	16	10			30		62	8			10
11	9	4		30			8	1	17	26		2	11
12	3	7			10½		14		3	3	6	3	12
13	4				7½		4½		15			4	13
14	2				3	1	31		20				14
15	18					5	35		17	5		17	15
16	19					10	56		85	5			16
17				1		14	12	5	13	15		18	17
18	18				19	2	6	1	4	1		13	18
19	28		2				40		31	9		7	19
20	2	33	13		17	1	13		3	1		23	20
21	16					9			15	7		57	21
22	4			31			37		21			50	22
23	10	5		6	102		14		1			9	23
24	2				73		10		23			54	24
25							32	25	12	4		42	25
26		2			14		2	47			15		26
27					1	6	25	14	4		1	7	27
28							49	47	15	3	4		28
29			27								27	24	29
30		X							25		57	30	30
31		X	20	X		X		6	X	2	X	22	31
	.05	–	.12	–	–	–	–	.11	.05	–	.11	.10	YEAR'S TOTAL
Total	~~1.53~~ 1.58	~~.91~~ .89	~~.87~~ .99	~~1.24~~ 1.12	3.13	.92	4.26	~~2.20~~ 2.31	~~5.23~~ 5.17	~~1.43~~ 1.38	~~1.72~~ 1.83	~~4.30~~ 4.29	~~27.87~~ 27.87
Rain Days.	14 19	16 10	8	10 9	11	11	19	13	27	14 17	18 10	27	175

W. 6,500. VII. 18. W W C

cwd per author

WD 4t. 1806

2596

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919

Kept at Eaton Gardens

in the County of Cheshire

by N. J. Barnes

Lat. Long.

Time of Observation 7 a.m.

Nearest Railway Station 4 miles

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. ·· in.

" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ··5

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	··1	··1			·17		·19					··6	1
2	·10				··7		·24		·25			·26	2
3	··9		·17	··3			·11		··4	·16		·17	3
4			·37					·13		·10	··4	··7	4
5						·19		··1				·18	5
6	··6	·15			··7				··7		··4	·13	6
7				··7	··2				·49			·17	7
8			·32	··1					·12				8
9				··2		·11							9
10	·19		··5										10
11			··9	··6						·10	··1	··5	11
12			1·55	··2		··6	··8			··1	··7	··1	12
13			·75			··9	··1			·11			13
14	··8			··7						·50	··1		14
15	·28	··2		·18						·62		··6	15
16	·18	·15	··9		··7	··1		·19	··1	·31		·51	16
17	·14	·50				·21			··1		·26		17
18	··7										·26		18
19		·39	·72			··4		··5				·22	19
20	··3		·81			·11		·65			·10	··5	20
21	·15							·11			·36	·21	21
22		·14	··2			··2			··7			·22	22
23		··3				·20			·77			·80	23
24		··2								1·10		··5	24
25	··8	··2	··1	··8	··7	··2			··1	·37	·26		25
26		··3		··2	··6	··7		·47	··8		·24	··2	26
27		··1	··4	·17				··7			·10	··1	27
28		··1	··5	·12	·	··5						·10	28
29			··6	··2		··8		1·29				·20	29
30	·14	X	··6	··7				·18		·10		·17	30
31	··5	X	··4	X		X			X	··2	X	··5	31
Total	·01 1·65	~~1·48~~	5·20	·17 ~~·94~~ 1·11	~~·53~~ ·36	·19 ~~1·26~~ 1·45	~~·63~~ ·44	3·15	1·92	3·50	·06 ~~1·75~~ 1·81	·05 3·77 3·76	Year's Total 25·82 ~~25·78~~
Days with ·01 in. or more	15	1·47 ~~13~~ -12	17	~~14~~ 15	~~7~~ 6	~~14~~ 15	~~5~~ 4	10	11	12	~~12~~ 13	23	153

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

25·82

2781

FORM A.
BRITISH RAINFALL
1 0. FEB 1918

R 1917

ECCLESTON

CHESHIRE

1917

Kept at Ecclesto

in the County of La

by Arthur

25" Long. 20-46'-15"

ation 6. 0 am

y Station Shalter Heath

nnel of Rain Gauge 12¼ in.

f Gauge above Ground 3 ft. 0 in.

" " Sea Level 268 ft.

IMPORTANT a.m. and the result entered to the previous day. If most universal rule, he is earnestly requested to add th owing year in the space provided for it at the end measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.00	0.00	gauge	0.07	0.00	0.06	0.00	0.04	0.34	0.00	0.17	0.13	1
2	0.21	0.00	out	gauge	0.00	0.15	0.00	0.01	0.00	0.07	0.02	0.06	2
3	0.00	0.00	of (–)	frozen	0.00	0.27	0.00	0.00	0.00	0.56	0.07	0.02	3
4	0.05	0.00	order	0.00	0.00	0.00	0.00	0.00	0.00	0.83	0.00	0.00	4
5	0.15	0.00	0.15	0.00	0.00	0.00	0.00	0.01	0.00	0.42	0.17	0.00	5
6	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.43	0.28	0.02	6
7	0.62	0.00	0.00	0.22	0.00	1.02	0.00	0.00	0.00	0.36	0.17	0.00	7
8	0.10	0.00	0.00	0.12	0.00	0.00	0.00	0.47	0.00	0.59	0.36	0.42	8
9	0.00	0.00	0.03	0.05	0.00	0.00	0.00	0.03	0.00	0.56	0.19	0.00	9
10	0.56	0.00	0.55	0.05	0.17	0.00	0.00	0.32	0.08	0.02	0.00	0.00	10
11	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.54	0.05	0.00	11
12	0.04	0.00	0.00	0.00	0.56	0.00	0.00	0.25	0.01	0.47	0.01	0.00	12
13	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.32	0.26	0.00	0.08	Gauge (30) out of order	13
14	0.00	0.00	0.00	0.06	0.13	0.00	0.00	0.00	0.00	0.04	0.01	0.11	14
15	0.00	0.00	0.00	0.01	0.00	0.00	0.60	0.14	0.01	0.10	0.00	0.00	15
16	0.00	Rain gauge out of order	0.00	0.18	0.00	0.06	0.05	1.27	0.00	0.00	0.02	Rain gauge out (.60) of order	16
17	0.00		0.12	0.40	0.15	0.03	0.17	0.26	0.06	0.31	0.00		17
18	0.00		0.02	0.14	0.10	0.00	0.48	0.05	0.21	0.00	0.00		18
19	0.00		0.21	0.04	0.30	0.06	0.00	0.35	0.00	0.00	0.01		19
20	0.00		0.09	0.00	0.09	0.26	0.00	0.21	0.06	0.00	0.71		20
21	0.00		0.04	0.00	0.23	0.04	0.00	0.60	0.01	0.02	0.02		21
22	0.00		0.00	0.00	0.00	0.00	0.00	0.11	0.10	0.39	0.16		22
23	0.00		0.00	0.01	0.05	0.08	0.01	0.08	0.01	0.12	0.00		23
24	0.00		0.02	0.00	0.00	0.07	0.00	0.10	0.00	0.48	0.21		24
25	0.00		0.06	0.00	0.00	0.00	0.00	0.20	0.00	0.02	0.02		25
26	0.00		0.00	0.00	0.00	0.01	0.00	0.69	0.36	0.22	0.91		26
27	0.00		0.02	0.00	0.47	0.10	0.36	0.64	0.00	0.08	0.00		27
28	0.00		0.21	0.00	0.00	0.00	0.05	0.60	0.00	0.15	0.00		28
29	0.00		0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.42	0.00		29
30	0.00	X	0.06	0.00	0.00	0.00	0.00	0.13	0.00	0.20	0.06		30
31	0.00	X	0.07	X	0.02	X	0.00	0.10	X	0.00	X		31
Total	1.80	(1.50)	(1.65)	1.37	2.97	2.41	1.72	7.03	1.46	7.40	3.70	(1.66)	YEAR'S TOTAL (33.97)
Rain Days.	8		(14)	13	11	15	7	25	11 12	24	21		

W. 8,000, IX. 17.

2781

FORM A.
BRITISH RAINFALL.
10 FEB 1918

R 1917

Kept at Ecclest

in the County of Lancaster

by Arthur W Bradley

25" Long. 20-46'-15"

Time of Observation 6. 0 am

Nearest Railway Station Slatter Heath

Diameter of Funnel of Rain Gauge 12¼ in.

Height of top of Gauge above Ground 3 ft. 0 in.

" " " " Sea Level 268 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.00	0.00	gauge	007	0.00	0.06	0.00	0.04	0.34	000	017	0.13	1
2	0.21	0.00	out	gauge	0.00	0.15	0.00	0.01	0.00	0.07	002	006	2
3	0.00	0.00	(–) of	frozen	0.00	0.27	0.00	0.00	0.00	0.56	007	002	3
4	0.05	0.00	order	0.00	0.00	0.00	0.00	0.00	0.00	0.83	000	000	4
5	0.15	0.00	0.15	0.00	0.00	0.00	0.00	0.01	0.00	0.42	017	000	5
6	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.43	028	002	6
7	0.62	0.00	000	022	0.00	1.02	0.00	0.00	0.00	0.36	017	000	7
8	0.10	0.00	0.00	0.12	0.00	0.00	0.00	0.47	0.00	0.59	0.36	042	8
9	0.00	0.00	0.03	0.05	0.00	0.00	0.00	0.03	0.00	0.56	0.19	000	9
10	0.56	0.00	055	0.05	0.17	0.00	0.00	0.32	0.00	0.02	0.00	000	10
11	0.07	0.00	000	0.00	0.00	0.00	0.00	0.00	003	0.54	0.05	000	11
12	0.04	0.00	0.00	0.00	0.56	0.00	0.00	0.25	001	0.47	0.01	0.00	12
13	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.32	026	0.00	0.08	Gauge (30) out of order	13
14	0.00	0.00	0.00	0.06	0.13	0.00	0.00	0.00	000	0.04	0.01	011	14
15	0.00	0.00	0.00	0.01	0.00	0.00	0.60	0.14	001	0.10	0.00	000	15
16	0.00		0.00	0.18	0.00	0.06	0.05	1.27	000	0.00	0.02		16
17	0.00	Rain gauge out of order	0.12	0.40	0.15	0.03	0.17	0.26	006	0.31	0.00	Rain gauge out of order (·60)	17
18	0.00		0.02	0.14	0.10	0.00	0.48	0.05	021	0.00	0.00		18
19	0.00		0.21	0.04	0.30	0.06	0.00	0.35	000	0.00	0.01		19
20	0.00		0.09	0.00	0.09	0.26	0.00	0.21	006	0.00	0.71		20
21	0.00		0.04	0.00	0.23	0.04	0.00	0.60	001	0.02	0.02		21
22	0.00		0.00	0.00	0.00	0.00	0.00	0.11	010	0.39	0.16		22
23	0.00		0.00	0.01	0.05	0.08	0.01	008	001	0.12	0.00		23
24	0.00		002	0.00	0.00	0.07	0.00	010	000	0.48	0.21		24
25	0.00		0.06	0.00	0.00	0.00	0.00	020	000	0.02	0.02		25
26	0.00		000	0.00	0.00	0.01	0.00	069	0.36	0.22	0.91		26
27	0.00		0.02	0.00	0.47	0.10	0.36	064	0.00	0.08	0.00		27
28	0.00		021	0.00	0.00	0.00	0.05	060	0.00	0.15	0.00		28
29	0.00		0.00	0.00	0.00	0.00	0.00	005	0.00	0.42	0.00		29
30	0.00	X	006	0.00	0.00	0.00	0.00	013	0.00	0.20	0.06		30
31	0.00	X	007	X	0.02	X	0.00	010	X	000	X		31
Total	1.80	(1.50)	(1.65)	1.37	2.97	2.41	1.72	7.03	1.46	7.40	3.70	(1.66)	YEAR'S TOTAL (33.97)
Rain Days.	8		(14)	13	11	15	7	25	11 17	24	21		

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

CHESHIRE,

FRODSHAM

HELSBY.

1911-1912

11

Kept at FRODSHAM

in the County of

by

5 in.

ove Ground 1 ft. 1 in.

" Sea Level 190 ft.

8.45 am

Name Helsby

Distance 3/4 m Direction WNW

IMPORTANT NO

nd the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.06		.01		.10				.16		1
2			.06		.11		.06			.15	.02	.10	2
3			.02		.43				.04		.11	.01	3
4			.02				.07	.10	.10		.06	.04	4
5	.08		.04					.37		.02			5
6	.17		.01					.32			.13	.30	6
7	.01									.01	.13		7
8	.16		.20						.02		.11	.56	8
9	.01		.05									.02	9
10	.02	.05	.08									.36	10
11	.02										.36	.03	11
12			.30						2.33		.42		12
13		.02			.14						.13	.22	13
14	.03	.46					.07				.07	.20	14
15		.04	.02								.02	.09	15
16		.06				.09					.05	.08	16
17			.02		.24	.40					.20	.15	17
18		.09		.09		.14					.01	.17	18
19		.05		.06		.06	.06		.22	.23	.11	.19	19
20		.09		.15			.04	.78	.06	.05		.42	20
21		.12	.02				.07	.35		.14		.01	21
22	.01	.03								.35		.32	22
23		.17	.02			.08			.30	.22		.19	23
24		.11		.20		1.08		.07		.19		.04	24
25		.08		.24		.17			.42	.22		.06	25
26		.06		.23	.01	.11		.19		.24	.08	.24	26
27		.21	.02	.31				.79	.79		.01	.10	27
28		.11		.15		.06		.07	.05			.10	28
29				.01		.08	.06		.22	.34		.09	29
30				.11		.17	.05			.22	.01	.01	30
31			.05		.14		.03			.09			31
Total	.51	1.75	.99	1.55	1.08	2.44	.61	3.04	4.55	2.47	2.19	4.10	TOTAL for year
No. of Rain Days.	9	16	16	10	7	11	10	9	11	14	19	26	25.28 158

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at FRODSHAM ^ Helsby
in the County of Cheshire 3
by J Henry Howell

RAIN GAUGE
Pattern ——
Diameter of top 5 in.
Height of top above Ground 1 ft. 1 in.
" " " Sea Level 190 ft.

Time of Observation 8.45 am

Nearest Railway Station
Name Helsby
Distance ¾ m Direction WNW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.06		.01		.10				.16		1
2			.06		.11		.06			.15	.02	.10	2
3			.02		.43				.04		.11	.01	3
4			.02				.07	.10	.10		.06	.04	4
5	.08		.04					.37		.02			5
6	.17		.01					.32			.13	.30	6
7	.01									.01	.13		7
8	.16		.20						.02		.11	.56	8
9	.01		.05									.02	9
10	.02	.05	.08									.36	10
11	.02										.36	.03	11
12			.30						2.33		.42		12
13		.02			.14						.13	.22	13
14	.03	.46					.07				.07	.20	14
15		.04	.02								.02	.09	15
16		.06				.09					.05	.08	16
17			.02		.24	.40					.20	.15	17
18		.09		.09		.14					.01	.17	18
19		.05		.06		.06	.06		.22	.23	.11	.19	19
20		.09		.15			.04	.78	.06	.05		.42	20
21		.12	.02				.07	.35		.14		.01	21
22	.01	.03								.35		.32	22
23		.17	.02			.08			.30	.22		.19	23
24		.11		.20		1.08		.07		.19		.04	24
25		.08		.24		.17			.42	.22		.06	25
26		.06		.23	.01	.11		.19		.24	.08	.24	26
27		.21	.02	.31				.79	.79		.01	.10	27
28		.11		.15		.06		.07	.05			.10	28
29				.01		.08	.06		.22	.34		.09	29
30				.11		.17	.05			.22	.01	.01	30
31			.05		.14		.03			.09			31
Total	.51	1.75	.99	1.55	1.08	2.44	.61	3.04	4.55	2.47	2.19	4.10	TOTAL for year
No. of Rain Days.	9	16	16	10	7	11	10	9	11	14	19	26	25.28 158

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
2 - JAN 1913

Kept at Frodsham Helsby
in the County of Cheshire 3
by J H Stowell

RAIN GAUGE
Pattern ——
Diameter of top 5 in.
Height of top above Ground 1 ft. 1 in.
" " " Sea Level 190 ft.
Time of Observation 7.45 am
Nearest Railway Station
Name Helsby
Distance 3/4 m Direction WNW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .00

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.03			.04	.04	.14	.05			.09	1
2		.02	.08	.05	.01	.22	.10		.01			.07	2
3	.28				.02	.07		.64	.16			.06	3
4	.24		.47		.12	.45		.31	.08		.70		4
5	.24	.02			.09	.15		.10	.14		.01	.02	5
6	.68	.05			.01			.05					6
7		.02				.01		.07	.18			.01	7
8	.22	.12	.07	.01		.05	.10	.02	.28				8
9	.08	.02	.43	.09		.28		.01				.11	9
10	.05					.20		.45			.31	.01	10
11	.05				.02		.06					.77	11
12		.14	.34			.08	.02					.05	12
13						.08		.40	.02	.06		.01	13
14	.02		.50			.18		.65	.03			.04	14
15	.13	.09	.09		.41	.09		.05	.01		.01	.08	15
16	.50		.03		.01			.05		.30	.02		16
Snow 17	.95	.10	.12			.42		.48		.01	.06	.10	17
Snow 18	.19					.03		.32		.05	.07	.05	18
19		.02	.04			.01	.02	.16		.07	.07	.01	19
20	.05		.09		.12	.08	.04	.17		.32	.08	.05	20
21			.24		.34		.04	.04		.47	.04	.05	21
22		.02			.64		.06	.42				.13	22
23		[illegible]	.47			.03	.23	.64			.25	.01	23
24	.05	[illegible]	.06			.11	.01	.18			.03	.14	24
25		.04	.03			.21					.28	.08	25
26		.09	.24			.04	.33	.25		.57	.03	.22	26
27			.21		.02	.21	.70			.46	.05	.02	27
28		.03	.02			.02	.31	.20	.04	.21	.47		28
29						.01	.19	.09	.30	.02		.03	29
30	.04		.06		.17	.16	.10			.02	.15		30
31			.08		.08	[illegible]	.38	.11					31
Total	3.77	.78	3.70	.15	2.06	3.23	2.73	6.00	1.30	2.56	2.63	2.21	TOTAL for year 31.12
No. of Rain Days.	16	14	21	3	16	25	17	25	12	12	17	24	200

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

12 JAN 1912

REGIS

CHESHIRE.

FRODSHAM.

"SIMONSDELF"

1911 – 1914

Kept at "Simonsdelf" (Beacon

in the County of Chester

by Edwin H. Lewis

1 ft. 0 in.

el 420 ft.

Frodsham

7/8 m. Direction N

IMPORTANT NOTE.—R sult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	–	–	–	·10	–	–	–	·17	–	1
2	–	–	·41	–	·11	–	·01	–	–	–	·01	·12	2
3	–	–	–	–	–	–	–	–	·14	–	·06	·02	3
4	–	–	–	–	–	–	·08	·08	·01	–	·05	·05	4
5	·07	–	–	–	–	–	–	·33	–	·02	·07	–	5
6	·08	–	·07	–	–	–	–	·35	–	–	·15	·33	6
7	–	–	–	–	–	–	–	–	–	–	·13	–	7
8	·21	–	·21	–	–	–	–	–	·02	–	·11	·54	8
9	–	–	–	–	–	–	–	–	–	–	·005	·08	9
10	·04	·04	–	–	–	–	–	–	–	–	–	·33	10
11	–	–	–	–	–	–	–	–	·02	–	·35	·01	11
12	–	–	·37	–	–	–	–	–	2·52	–	·33	–	12
13	–	–	–	–	·21	–	–	–	–	–	·15	·26	13
14	–	·53	–	–	–	–	·04	–	–	–	·07	·22	14
15	·03	–	·02	–	–	–	·02	–	–	–	·02	·10	15
16	–	–	–	·07	–	–	·01	–	–	–	·04	·09	16
17	–	–	–	–	·15	–	–	–	–	–	·19	·15	17
18	–	·19	–	·07	–	–	–	–	–	·02	–	·21	18
19	–	–	–	·06	–	·06	·06	–	·22	·24	·11	·22	19
20	–	·16	–	·16	–	·20	·05	·65	·05	·03	–	·45	20
21	–	–	–	–	–	·09	·03	·49	–	·08	–	·11	21
22	–	·31	–	–	–	–	·05	–	–	·44	–	·15	22
23	–	–	·03	–	–	–	–	–	·30	·20	–	·21	23
24	–	·15	·03	·25	–	·06	–	·09	–	·19	–	·05	24
25	–	–	–	·27	–	1·03	–	–	·46	·30	–	·09	25
26	–	·20	–	·24	·01	·20	–	·15	–	·32	·08	·29	26
27	–	–	–	·25	–	–	–	·76	–	–	·02	·11	27
28	–	–	–	·25	–	–	·08	·15	·79	–	–	·10	28
29	–		–	·02	–	–	·02	–	·08	·01	·02	·09	29
30	–		–	–	–	–	·04	–	·23	·37	–	–	30
31	–		·06		·05		–	–		·30		·005	31
Total	·43	1·58	1·20	1·64	0·53	1·64	0·59	3·05	4·84	2·52	2·135	4·385	TOTAL for year 24·54
No. of Rain Days. (·005 or over)	5	7	8	10	5	6	13	9	12	13 ~~22~~	20	26	(134)

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
12 JAN 1912

REGIS

Kept at "Simarsdell" (Beacon Hill) Frodsham

in the County of Chester 3

by Edwin H. Lewis

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 420 ft.

Time of Observation 9·0 a.m.

Nearest Railway Station Name Frodsham
Distance 7/8 m. Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	–	–	·10	–	–	–	·17	–	1
2	–	–	·41	–	·11	–	·01	–	–	–	·01	·12	2
3	–	–	–	–	–	–	–	–	·14	–	·06	·02	3
4	–	–	–	–	–	–	·08	·08	·01	–	·05	·05	4
5	·07	–	–	–	–	–	–	·33	–	·02	·07	–	5
6	·08	–	·07	–	–	–	–	·35	–	–	·15	·33	6
7	–	–	–	–	–	–	–	–	–	–	·13	–	7
8	·21	–	·21	–	–	–	–	–	·02	–	·11	·54	8
9	–	–	–	–	–	–	–	–	–	–	·005	·08	9
10	·04	·04	–	–	–	–	–	–	–	–	–	·33	10
11	–	–	–	–	–	–	–	–	·02	–	·35	·01	11
12	–	–	·37	–	–	–	–	–	2·52	–	·33	–	12
13	–	–	–	–	·21	–	–	–	–	–	·15	·26	13
14	–	·53	–	–	–	–	·04	–	–	–	·07	·22	14
15	·03	–	·02	–	–	–	·02	–	–	–	·02	·10	15
16	–	–	–	·07	–	–	·01	–	–	–	·04	·09	16
17	–	–	–	–	·15	–	–	–	–	–	·19	·15	17
18	–	·19	–	·07	–	–	–	–	–	·02	–	·21	18
19	–	–	–	·06	–	·06	·06	–	·22	·24	·11	·22	19
20	–	·16	–	·16	–	·20	·05	·65	·05	·03	–	·45	20
21	–	–	–	–	–	·09	·03	·49	–	·08	–	·11	21
22	–	·31	–	–	–	–	·05	–	–	·44	–	·15	22
23	–	–	·03	–	–	–	–	–	·30	·20	–	·21	23
24	–	·15	·03	·25	–	·06	–	·09	–	·19	–	·05	24
25	–	–	–	·27	–	1·03	–	–	·46	·30	–	·09	25
26	–	·20	–	·24	·01	·20	–	·15	–	·32	·08	·29	26
27	–	–	–	·25	–	–	–	·76	–	–	·02	·11	27
28	–	–	–	·25	–	–	·08	·15	·79	–	–	·10	28
29	–		–	·02	–	–	·02	–	·08	·01	·02	·09	29
30	–		–	–	–	–	·04	–	·23	·37	–	–	30
31	–		·06		·05		–	–		·30		·005	31
Total	·43	1·58	1·20	1·64	0·53	1·64	0·59	3·05	4·84	2·52	2·135	4·385	TOTAL for year 24·54
No. of Rain Days. (·005 or over)	5	7	8	10	5	6	13	9	12	13 ~~22~~	20	26	(134)

W. 8,000, X. '11.

Ea. H.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
31 MAY 1913

Kept at Simonsdelf, Frodsham
in the County of Chester 3
by Edwin H. Lewis/.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 420 ft.

Time of Observation 9.0 a.m

Nearest Railway Station
Name Frodsham
Distance 7/8 m Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	·04	·05	·10	·03	-	-	·15	1
2	-	·01	·11	·05	-	·22	·11	-	·07	-	-	·06	2
3	·26	-	-	-	·03	·15	-	·72	·19	-	-	·06	3
4	·23	-	·45	-	·10	·43	-	·38	·15	-	·67	-	4
5	·17	·03	-	-	·10	·14	-	·09	·10	-	·01	·02	5
6	·66	·06	-	-	·01	-	-	·04	-	-	-	-	6
7	-	·03	-	-	·03	·01	·11	·23	·21	-	-	·01	7
8	·23	·11	·08	·01	-	·04	-	·03	·26	-	-	-	8
9	·15	·02	·45	·09	-	·22	-	·02	-	-	·01	·08	9
10	·09	-	·01	-	-	·24	-	·32	-	-	·33	·01	10
11	·01	·01	-	-	·02	-	·04	-	-	-	·01	·75	11
12	·01	·10	·30	-	-	·07	·04	·01	-	-	-	·03	12
13	-	-	·01	-	-	·05	-	·32	·02	·08	·01	·02	13
14	·04	-	·53	-	-	·13	-	·51	·03	-	-	·04	14
15	·16	·11	·08	-	·39	·08	-	·03	-	-	·01	·05	15
16	·52	·01	·07	-	-	-	-	·05	-	·34	·02	-	16
17	·80	·10	·08	-	-	·35	·01	·47	-	-	·05	·09	17
18	·04	-	·01	-	-	·01	-	·69	-	·05	·10	·04	18
19	·02	-	·06	-	·03	·01	·03	·19	-	·05	·04	·01	19
20	·05	-	·08	-	·14	·10	·05	·18	-	·29	·10	-	20
21	-	·01	·21	-	·31	-	·06	·04	-	·50	·01	-	21
22	-	·03	-	-	·54	-	·11	·45	-	-	-	·24	22
23	-	-	·51	-	-	·05	·35	·63	-	·02	·22	-	23
24	·06	·01	·03	-	-	·10	·04	·16	-	·05	·03	·15	24
25	-	·03	·03	-	-	·25	-	·01	-	-	·28	·13	25
26	-	·09	·23	-	·02	-	·42	·28	-	·70	·02	·17	26
27	-	-	·18	-	-	·01	1·17	-	-	·50	·24	·03	27
28	-	·04	-	-	-	-	·25	·23	·03	·23	·28	-	28
29	-	-	·03	-	-	·01	·18	·08	·33	·02	-	·03	29
30	·06		·06	-	·28	·08	·05	·01	-	·02	·11	-	30
31	-		·09		·03		·40	·13		-		-	31
Total	3·56	·80	3·69	·15	2·03	2·79	3·47	6·40	1·42	2·85	2·55	2·17	TOTAL for year 31·88
No. of Rain Days.	18	17	23	3	14	23	18	28	11	13	20	21	209

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

Ex

FORM A.
BRITISH RAINFALL.

7 MAY 1914

Kept at Simonsdelf, Frodsham

in the County of Chester 3

by Edwin H. Lewis

Lat. Long. -
Time of Observation 9.0 a.m
Nearest Railway Station Frodsham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 420 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·04	·03	·03	·29	-	-	-	-	-	·12	·02	1
2	-	·02	·01	·07	-	-	-	·01	-	·01	·02	-	2
3	·03	·02	·15	-	·58	-	-	·	-	-	-	·57	3
4	·68	·10	-	-	·10	·	·01	·	·	·26	·01	·29	4
5	·24	·05	-	-	·09	·50	·14	·01	-	·02	·01	-	5
6	·02	·14	·10	-	·28	·14	·78	-	-	·08	·14	·11	6
7	-	·15	·09	-	·23	·27	-	-	-	·40	·14	·02	7
8	-	·07	·06		·06	·06	·02	·48	·03	·32	-	-	8
9	-	·36	·08	·13	·11	·46	·12	·13	-	-	·07	·14	9
10	·01	·02	·08	·17	·12	-	·05	·15	·03	·02	·07	·01	10
11	·06	·01	·01	·40	·08	·17	-	·13	·20	·08	·12	-	11
12	-	-	·	-	·03	·04	-	-	·02	-	·28	-	12
13	-	-	·37	-	-	-	·02	·03	-	·01	·35	·01	13
14	·15	·01	·26	·01	-	-	·01	·11	-	·44	·07	-	14
15	-	-	·16	·39	-	-	·01	-	-	·02	·17	·02	15
16	·01	-	·03	·05	-	-	·06	-	-		·07	-	16
17	·01	-	·02	·33	·01	-	·02	-	·01		-	-	17
18	-	-	·22	·13	·02	-	·10	-	-		·05	-	18
19	·06	-	-	·02	-	·39	·05	-	·13	·07	·06	-	19
20	·05	-	·09	·07	·02	-	·03	-	-	·18	·31	-	20
21	·03	-	·10	·01	·14	-	·20	·10	-	-	·03	-	21
22	·29	-	·59	-	-	·19	-	1·21	·40	-	-	-	22
23	-	-	·01	·	·06	·07	-	·14	·16	-	·16	·05	23
24	·15	·01	-	·07	-	·07	-	·06	-	·01	·01	·02	24
25	-	-	-	·11	-	-	-	-	·44	·05	·02	·03	25
26	-	·04	-	1·00	-	-	-	·01	·06	-	-	·21	26
27	-	·01	-	·25	-	·03	-	-	·	·66	·06	·09	27
28	·17	-	·09	·32	·10	-	-	-	-	·05	·01	·07	28
29	·01		·23	·38	·15	·	-	·09	-	·09	·08	-	29
30	·17		-	-	·10	-	-	-	-	·25	·13	-	30
31	·01	-	·20		-		-	-		-		-	31
Total	2·16	1·05	2·98	3·94	2·57	2·39	1·62	2·66	1·48	3·02	2·56	1·66	YEAR'S TOTAL 28·09
Rain Days.	19	15	22	19	19	12	15	14	10	19	25	15	204

W.7,000, XI. 13

Ex. D.L.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

9 - JAN 1915

Kept at Simonsdelf, Frodsham
in the County of Cheshire 3
by Edwin H. Lewis.

Lat. Long.
Time of Observation 9.0. a.m
Nearest Railway Station Frodsham (7/8 m.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 420 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·05	-	-	-	·81	·38	-	-	·01	·24	1
2	-	-	-	-	·01	-	·87	·30	·01	·02	·19	·17	2
3	·02	-	·08	·01	·18	-	·05	-	-	·01	-	·45	3
4	·16	-	·17	·10	·13	·04	·05	·08	-	-	·40	·14	4
5	·06	-	·24	·05	·13	·04	·09	-	-	-	·02	·15	5
6	-	-	·02	·02	·13	·03	·09	·01	-	-	·04	·06	6
7	·01	·03	·31	·02	·16	·01	·05	·21	-	-	-	·14	7
8	·14	·01	·01	·02	·26	·13	·09	·15	·11	·01	·01	·03	8
9	·35	·05	·10	·36	·07	·59	-	·23	·06	-	·05	·01	9
10	·12	·09	·15	·20	·01	·02	-	-	·20	·01	·07	-	10
11	-	·13	·33	-	·03	·30	-	-	·19	-	·42	·24	11
12	-	·36	·22	-	·01	-	-	-	·56	-	·10	·25	12
13	-	·05	·05	·01	·02	-	-	-	·07	·29	·59	·23	13
14	-	·19	·01	-	-	-	-	-	-	·08	·16	·03	14
15	-	·04	·15	-	-	-	·01	-	-	·01	·02	·04	15
16	·01	-	·02	-	-	-	-	-	·30	-	-	·04	16
17	-	·16	·22	-	-	-	1·15	-	·36	-	-	·34	17
18	-	-	-	-	-	·10	·10	-	·23	·01	·01	·07	18
19	-	·01	·01	-	-		-	-	·27	-	·01	·10	19
20	-	·14	·20	-	-	·30	·19	-	-	·01	-	·15	20
21	-	·14	·01	-	-	·11	·82	·06	-	·10	-	·29	21
22	-	·03	-	·01	·16	·25	-	·10	-	·07	-	·01	22
23	-	·02	·08	·05	·20	-	-	-	-	·15	·05	-	23
24	·01	·01	·16	·04	-	-	·23	·26	-	·50	·12	-	24
25	·06	-	·02	-	-	-	·33	·23	-	-	·09	·26	25
26	·02	-	·01	-	-	-	·16	·11	-	·20	·17	·20	26
27	·11	-	·12	-	-	-	·48	-	-	-	·21	·97	27
28	·10	·17	·07	·01	·05	-	-	·01	-	·01	·07	·19	28
29	·08		-	-	·04	-	-	·02	-	·02	·13	·06	29
30	-		·02	-	·03	-	·03	·04	-	-	·15	·09	30
31	·13		-		-		·36	-		·07		-	31
Total	1·38	1·63	2·83	·90	1·62	1·92	5·96	2·19	2·36	1·57	3·09	4·95	YEAR'S TOTAL 30·40
Rain Days.	15	17	26	13	17	12	19	15	11	17	23	27	212

W.7,000, XI. 13

CHESHIRE.

HADFIELD
MILLBROOK HOUSE.

1911, 1913

FORM A2.
BRITISH RAINFALL.
12 JAN 1912

RE

Kept at Millbro

in the County of Ch

by S. Hy

in.
Ground 3 ft. 10 in.
Sea Level 442 ft.
a.m
Name Hadfield
Distance 1 Mile Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	.65	—	—	—	.26	..5	—	—	.20	—	1
2	.23	—	.11	—	.11	—	—	—	—	..1	..4	..3	2
3	—	..1	..1	—	.34	—	—	..3	—	..1	.21	..2	3
4	..3	—	.15	.17	..4	—	..2	..1	.19	..8	.48	..7	4
5	..6	—	..3	—	—	—	—	.22	—	.10	—	—	5
6	.36	—	..3	—	—	—	—	.33	—	.12	.45	.31	6
7	..4	—	..1	—	—	—	—	—	—	..9	..4	—	7
8	.28	—	.33	—	—	—	—	—	—	..1	..4	.46	8
9	..4	—	..1	—	—	—	—	—	—	—	—	..9	9
10	.12	..5	..4	—	—	—	—	—	—	—	—	.64	10
11	.38	—	—	—	—	—	—	..9	..4	—	.47	..6	11
12	—	..2	.40	—	—	—	—	—	.45	—	.41	—	12
13	—	—	..3	—	1.23	—	—	—	—	—	.20	.36	13
14	..8	.34	..8	—	.58	—	—	—	—	—	.10	.28	14
15	—	.24	.15	..3	—	—	—	—	—	..1	..4	.27	15
16	—	1.05	.13	..3	—	..6	..2	—	—	—	.17	..7	16
17	..2	—	..7	..1	..2	.35	—	—	—	—	.21	..7	17
18	—	.34	..6	—	—	.39	—	..6	—	..1	.17	..9	18
19	—	.10	.01	..8	—	.20	..9	—	.23	..5	.20	..7	19
20	—	.38	—	.26	—	..4	..9	.73	.50	..1	—	.40	20
21	—	.57	..2	—	—	—	..5	.53	—	..9	—	..5	21
22	..2	..4	—	..3	—	..6	—	..1	—	.37	..4	..9	22
23	..1	.30	—	..4	..5	.28	—	—	.30	..8	..1	.34	23
24	..2	.11	..2	.18	—	1.52	—	.10	—	.30	—	.17	24
25	..2	.40	—	.32	—	..6	—	—	.39	..5	..3	.45	25
26	—	..4	—	.10	..3	.15	—	..5	—	.27	.27	.42	26
27	..1	.27	..8	.45	—	—	—	.72	.65	—	..2	.10	27
28	—	.25	—	.22	—	.14	—	..1	..4	—	..3	.57	28
29	—		—	.62	—	.15	—	.24	.38	.49	..2	.19	29
30	—		—	..3	.11	.25	—	—	—	.35	..1	—	30
31	—		.15		—		—	—		..6		..6	31
Total	1.72	4.57	2.57	3.14	2.51	3.65	.53	3.18	3.67	2.56	3.86	5.57	TOTAL for year 37.47
No. of Rain Days.	16	17	22	15	9	13	6	15	10	20	24	26	193

W. 8,000, X. '11.

✓

RE

FORM A2.
BRITISH RAINFALL.
12 JAN 1912

Kept at Millbrook House
in the County of Cheshire
by S. Hy Doxon

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 3 ft. 10 in.
" " " Sea Level 442 ft.
Time of Observation 9.a.m
Nearest Railway Station
Name Hadfield
Distance 1 mile Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.65	—	—	—	.26	..5	—	—	.20	—	1
2	.23	—	.11	—	.11	—	—	—	—	..1	..4	..3	2
3	—	..1	..1	—	.34	—	—	..3	—	..1	.21	..2	3
4	..3	—	.15	.17	..4	—	..2	..1	.19	..8	.48	..7	4
5	..6	—	..3	—	—	—	—	.22	—	.10	—	—	5
6	.36	—	..3	—	—	—	—	.33	—	.12	.45	.32	6
7	..4	—	..1	—	—	—	—	—	—	..9	..4	—	7
8	.28	—	.33	—	—	—	—	—	—	..1	..4	.46	8
9	..4	—	..1	—	—	—	—	—	—	—	—	..9	9
10	.12	..5	..4	—	—	—	—	—	—	—	—	.64	10
11	.38	—	—	—	—	—	—	..9	..4	—	.47	..6	11
12	—	..2	.40	—	—	—	—	—	.45	—	.41	—	12
13	—	—	..3	—	1.23	—	—	—	—	—	.20	.36	13
14	..8	.34	..8	—	.58	—	—	—	—	—	.10	.28	14
15	—	.24	.15	..3	—	—	—	—	—	..1	..4	.27	15
16	—	1.05	.13	..3	—	..6	..2	—	—	—	.17	..7	16
17	..2	—	..7	..1	..2	.35	—	—	—	—	.21	..7	17
18	—	.34	..6	—	—	.39	—	..6	—	..1	.17	..9	18
19	—	.10	.01	..8	—	.20	..9	—	.23	..5	.20	..7	19
20	—	.38	—	.26	—	..4	..9	.73	.50	..1	—	.40	20
21	—	.57	..2	—	—	—	..5	.53	—	..9	—	..5	21
22	..2	..4	—	..3	—	..6	—	..1	—	.37	..4	..9	22
23	..1	.30	—	..4	..5	.28	—	—	.30	..8	..1	.34	23
24	..2	.11	..2	.16	—	1.52	—	.10	—	.30	—	.17	24
25	..2	.40	—	.32	—	..6	—	—	.39	..5	..3	.45	25
26	—	..4	—	.10	..3	.15	—	..5	—	.27	.27	.42	26
27	..1	.27	..8	.95	—	—	—	.72	.65	—	..2	.10	27
28	—	.25	—	.22	—	.14	—	..1	..4	—	..3	.57	28
29	—		—	.62	—	.15	—	.24	.38	.49	..2	.19	29
30	—		—	..3	.11	.25	—	—	—	.35	..1	—	30
31	—		.15		—		—	—		..6		..6	31
Total	1.72	4.57	2.57	3.14	2.51	3.65	.53	3.18	3.67	2.56	3.86	5.57	TOTAL for year 37.47 ✓
No. of Rain Days.	16	17	22	15	9	13	6	15	10	20	24	26	193 ✓

W. 8,000, X. '11.

[illegible] 2nd g. — 1.1.14

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL. 12 JAN 1914

Kept at Millbrook Hadfield

in the County of Cheshire

by Mr. R. Daniels

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hadfield

Diameter of Rain Gauge 12 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 442 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—6	—7	—13	—11	—	—	—	—	—	—	—8	—	1
2	—1	—6	—12	—6	—	—10	—	—	—	—	—3	—6	2
3	—5	—6	—29	—	—62	—	—	—	—	—11	—	—75	3
4	—61	—22	—3	—	—7	—1	—8	—	—	—	—7	—38	4
5	—18	—7	—22	—	—3	—16	—9	—	—	—	—	—	5
6	—5	—19	—16	—	—54	—6	—49	—	—	—28	—1	—	6
7	—	—15	—1	—	—20	—	—1	—	—	—31	—	—3	7
8	—	—7	—9	—	—12	—22	—	—35	—2	—3	—12	—2	8
9	—	—35	—31	—3	—8	—50	—1	—9	—	—	—3	—24	9
10	—2	—3	—12	—15	—1	—6	—12	—	—6	—	—7	—	10
11	—36	—	—	—27	—	—31	—	—	—	—1	—6	—3	11
12	—7	—	—	—	—	—1	—	—	—10	—	—32	—2	12
13	—	—1	—58	—2	—	—	—8	—6	—13	—	—24	—	13
14	—3	—1	—27	—8	—	—	—	—4	—	—44	—57	—7	14
15	—7	—	—15	—47	—	—	—	—	—10	—1	—45	—13	15
16	—1	—	—7	—15	—	—	—2	—10	—	—	—37	—	16
17	—1	—1	—	—23	—3	—	—4	—	—63	—	—16	—	17
18	—5	—	—22	—28	—18	—6	—7	—	—	—	—30	—	18
19	—6	—	—1	—6	—2	—20	—4	—	—16	—6	—10	—	19
20	—7	—	—6	—8	—9	—	—	—	—9	—4	—26	—	20
21	—	—	—7	—	—30	—	—11	—5	—	—	—17	—	21
22	—45	—	—83	—	—6	—	—	—80	—15	—	—	—	22
23	—45	—	—1	—	—41	—18	—	—30	—21	—	—12	—2	23
24	—43	—	—	—23	—3	—36	—	—12	—	—	—2	—9	24
25	—	—	—	—7	—	—	—	—	—15	—1	—2	—51	25
26	—	—2	—3	—26	—	—1	—	—	—2	—9	—	—66	26
27	—	—3	—	—31	—	—	—	—	—	9	—4	—30	27
28	—21	—	—19	—31	—1	—	—	—	—	—	—2	—5	28
29	—1		—27	—71	—3	—	—	—19	—	—3	—7	—3	29
30	—45		—3	—	—5	—	—	—	—	—60	—19	—	30
31	—3		—6		—13		—	—		—		—	31
Total	3-74	1-33	4-33	3-94	2-96	2-24	1-16	2-10	1-82	2-05	3-89	3-46	YEAR'S TOTAL 33·02
Rain Days.	23	15	15	19	20	14	12	10	12	14	~~25~~ 25	17	33·02 206

1·33

1·82

W.7,000, XI. 13

cnd for anth 2.IV.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
12 JAN 1914

Kept at Millbrook Hadfield
in the County of Cheshire
by Mrs. R. Daniels

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Hadfield
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 10 in.
" " " " Sea Level 442 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—6	—7	—13	—11	—	—	—	—	—	—	—8	—	1
2	—1	—6	—12	—6	—	—10	—	—	—	—	—3	—6	2
3	—5	—6	—29	—	—62	—	—	—	—	—11	—	—75	3
4	—60	—22	—3	—	—7	—1	—8	—	—	—	—7	—38	4
5	—18	—7	—22	—	—3	—16	—9	—	—	—	—	—1	5
6	—5	—17	—16	—	—54	—6	—49	—	—	—28	—1	—1	6
7	—	—15	—1	—	—20	—	—1	—	—	—30	—	—3	7
8	—	—7	—9	—	—12	—22	—	—35	—2	—3	—12	—2	8
9	—	—35	—30	—3	—8	—50	—1	—9	—	—	—3	—24	9
10	—2	—3	—12	—15	—1	—6	—12	—	—6	—	—7	—	10
11	—35	—	—	—27	—	—31	—	—	—	—1	—6	—3	11
12	—7	—	—	—	—	—1	—	—	—10	—	—32	—2	12
13	—	—1	—58	—2	—	—	—8	—6	—12	—	—24	—	13
14	—3	—1	—27	—8	—	—	—	—4	—	—44	—57	—7	14
15	—7	—	—15	—47	—	—	—	—	—10	—1	—45	—13	15
16	—1	—	—7	—15	—	—	—2	—10	—	—	—37	—	16
17	—1	—1	—	—23	—3	—	—4	—	—63	—	—16	—	17
18	—5	—	—22	—28	—10	—6	—7	—	—	—	—30	—	18
19	—6	—	—1	—6	—2	—20	—4	—	—16	—6	—10	—	19
20	—7	—	—6	—8	—9	—	—	—	—9	—4	—26	—	20
21	—	—	—7	—	—30	—	—11	—5	—	—	—19	—	21
22	—45	—	—8	—	—6	—	—	—80	—15	—	—	—	22
23	—45	—	—1	—	—41	—18	—	—30	—21	—	—12	—9	23
24	—43	—	—	—23	—3	—36	—	—12	—	—	—2	—9	24
25	—	—	—	—7	—	—	—	—	—15	—1	—2	—51	25
26	—	—2	—3	—26	—	—1	—	—	—2	—9	—	—66	26
27	—	—3	—	—31	—	—	—	—	—	—3	—4	—30	27
28	—21	—	—19	—37	—1	—	—	—	—	—	—2	—5	28
29	—1		—27	—71	—3	—	—	—19	—	—3	—7	—3	29
30	—45		—3	—	—5	—	—	—	—	—60	—19	—	30
31	—3		—6		—13		—	—		—		—	31
Total	3-72	1-33	4-32	3-94	2-96	2-24	1-16	2-10	1-81	2-04	3-59	3-48	YEAR'S TOTAL 32-94 32·99
Rain Days.	23	15	25	19	20	14	12	10	12	14	25	19	208

1-33

W.7,000, XI. 13

✓

FORM A2.
BRITISH RAINFALL.
7 MAR 1912

REGIS

CHESHIRE.

HANDFORTH.

1911 - 1915

funnel
5 in.

Kept at Handforth
Ground 1 ft. 6 in.
in the County of Cheshi
Sea Level 260 ft.
9 a.m.
by A. Brothers
Name Handforth
Distance 200 yd. Direction S. E.

IMPORTANT NOTE.—R the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·330	·040	·065		·030	·055	·070	·070	·050		1
2	·060		·150		·080						·120	·090	2
3								·020			·010	·025	3
4			·150		·265				·090	·010	·070	·060	4
5	·320							·500		·100	·320		5
6	·245							·315			·260	·320	6
7			·040								·090		7
8	·175		·280						·040		·030	·470	8
9		·040									·390	·035	9
10	·160		·085									·410	10
11	·200								·070				11
12			·430						1·290				12
13					·040						·150	·490	13
14		·365			·095						·125	·200	14
15		·190	·155	·105		·090					·060	·260	15
16		·235		·060			·080	~~[illegible]~~		·005	·080	·060	16
17						·980					·240	·020	17
18		·240				·150		·030		·010	·145	·160	18
19		·090		·155		·020	·050	~~·050~~	·570	·170	·020		19
20		·220		·260		·010	·095	·350 ~~·095~~	·330	·030		·020	20
21		·190	·100	·020		·040		·595		·020			21
22	·090									·570		·200	22
23			·040			·450			·245	·120			23
24		·200		·250		1·490		·160		·270		·700	24
25		·155		·240		·410			·325	·035		·395	25
26				·315		·050		·110		·480	·110	·080	26
27		·160		·595				·830	·820			·380	27
28		·190		·205	·065	·090		·050	·115		·030	·150	28
29				·310		·090	·045	~~[illegible]~~	·415	·400			29
30				·305		·225				·285		·020	30
31													31
Total	1·240	2·275	1·760	2·860	·610	4·095	·300	2·955	4·380	2·575	2·400	4·545	TOTAL for year 29·995 ✓
No. of Rain Days.	7	12	10	13	6	13	5	11	12	15	18	~~21~~ 22	144 ✓

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

7 MAR 1912

REGIS

Kept at Handforth

in the County of Cheshire 1

by A. Brothers

RAIN GAUGE	Pattern Copper funnel
	Diameter of top 5 in.
	Height of top above Ground 1 ft. 6 in.
	" " " Sea Level 260 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Handforth; Distance 200 yds; Direction S.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·330	·040	·065		·030	·055	·070	·070	·050		1
2	·060		·150		·080						·120	·090	2
3								·020			·010	·025	3
4			·150		·265				·090	·010	·070	·060	4
5	·320							·500		·100	·320		5
6	·245							·315			·260	·320	6
7			·040								·090		7
8	·175		·280						·040		·030	·470	8
9		·040									·390	·035	9
10	·160		·085									·410	10
11	·200								·070				11
12			·430						1·290				12
13					·040						·150	·490	13
14		·365			·095						·120	·200	14
15		·190	·155	·105		·090					·060	·260	15
16		·235		·060			·080	~~·080~~		·005	·080	·060	16
17						·980					·240	·020	17
18		·240				·150		·030		·010	·145	·160	18
19		·090		·155		·020	·050	~~·050~~	·570	·170	·020		19
20		·220		·260		·010	·095	·350 ~~·095~~	·330	·030		·020	20
21		·190	·100	·020		·040		·595		·020			21
22	·080									·570		·200	22
23			·040			·450			·245	·120		}	23
24		·200		·250		1·490		·100		·270		·700 }	24
25		·155		·240		·410			·325	·035		·395	25
26				·315		·050		·110		·480	·110	·080	26
27		·160		·595				·830	·820			·380	27
28		·190		·205	·065	·090		·050	·115		·030	·150	28
29				·310		·090	·045	~~·045~~	·415	·400			29
30				·305		·225				·285		·020	30
31													31
Total	1·240	2·275	1·760	2·860	·610	4·095	·300	2·955	4·380	2·575	2·400	4·545	TOTAL for year 29·995
No. of Rain Days.	7	12	10	13	6	13	5	11	12	15	18	~~21~~ 22	144

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

21 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Handforth

in the County of Cheshire

by Dr. A. Nowell.

Lat. 20' Long. 10'25"

Time of Observation 9 o'clock am

Nearest Railway Station Handforth

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 256 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·255	-	-		·435	·220	·250	-	-	·300	1
2	-	-	·070	·095	·060	·150	·205	·210	·190	-	-	·400	2
3	·270	-	-	-	-	·005	-	·450	·080	-	-	·040	3
4	·500	-	·460	·055	·020	·580	-	·235	·240	-	·530	-	4
5	·235	-	-	-	·275	·110	-	-	·080	·010	·060	-	5
6	-	·240	-	-	·410	-	-	·280	·065	-	-	-	6
7	·040		·085	-	·060	-	-	·185	-	-	-	·010	7
8	-	·025	·115	·095	-	·060	·210	·060	·685	-	·050	-	8
9	·120	-	·220	·285	-	-	-	-	·420	-	·040	·070	9
10	·265	-	·180	-	-	-	-	·240	-	-	·460	-	10
11	·015	-	-	-	-	-	-	-	-	-	-	·920	11
12	·110	·085	-	-	-	·155	-	-	-	-	-	·030	12
13	-	-	-	-	-	·070	-	·425	-	·110	-	·300	13
14	·050	-	1·100	-	-	·400	-	·725	·020	-	-	·120	14
15	·055	·055	·200	-	·210	·415	-	·155	-	-	-	·160	15
16	·170	-	·175	-	·210	·470	-	·080	-	·370	·030	-	16
17	·040	·050	·250	-	[illegible]	-	-	·470	·010	-	-	·360	17
18	·150	[illegible]	·065	-	[illegible]	-	-	·090	-	·120	·040	·110	18
19	·020	-	·365	-	[illegible]	·045	·340	·200	-	·150	-	·010	19
20	·120	-	·030	-	·150	·100	·050	·380	-	·560	·060	·040	20
21	-	-	-	-	·350	·345	·080	-	-	·580	·020	·100	21
22	-	·135	·110	-	·520	-	·210	-	-	-	-	·140	22
23	-	-	·205	-	·040	-	-	1·370	-	-	·350	·030	23
24	·055	-	·050	-	-	·165	-	·170	-	-	·380	-	24
25	-	·050	-	-	-	·165	·280	·100	-	-	·500	·370	25
26	-	·210	·180	-	-	-	·540	·035	-	·650	-	·040	26
27	-	-	-	-	-	·290	·455	·340	-	·660	-	·110	27
28	-	-	·270	-	-	-	·500	-	-	·210	-	-	28
29	-		·130	-	-	·375	·305	·260	·170	·050	-	·060	29
30	-		·295	-	·450	·370	-	·025	·010	·080	-	-	30
31	-		·210		·060	-		·005		-		·020	31
Total	2·215	·850	5·020	·530	2·815	4·270	3·610	6·710	2·220	3·550	2·520	3·740	YEAR'S TOTAL 38·050
Rain Days.	16	8	22	4	13	18	12	24	12	12	12	22	175

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
29 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Handforth.
in the County of Cheshire
by Dr. Nowell.

Lat. 53° 21' N Long. 2° 12' W.
Time of Observation 9 am.
Nearest Railway Station Handforth
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 256 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·100	·020					·040		·130		1
2		·045	·035	·060		·090						·020	2
3	·060		·230		·800		·010			·020	·060	·060	3
4	·745	·325			·040		·115			·050	·020	1·000	4
5	·210	·045	·060		·040	·360				·100	·010	·015	5
6	·065		·140		·560	·095	·925					·020	6
7		·345	·060		·220	·400	·015			·370	·165	·020	7
8		·040	·030		·020			·365	·015	·025			8
9		·395	·190		·070	·540	·135	·030			·090	·245	9
10	·010	·010	·080		·085		·010		·035	·020		·010	10
11	·225			·320		·190		·015		·050	·085	·020	11
12	·285				·040			·025	·035		·310	·020	12
13	·045		·450				·085		·070	·010	·310		13
14			·370	·150				·045	·040	·350	·310	·045	14
15			·220	·400				·055			·255	·065	15
16			·040	·015			·010				·180		16
17	·050			·360	·170				·060		·075		17
18	·005		·265	·225	·285	·010	·115				·070		18
19	·030		·015	·080		·100			·200	·080	·075		19
20	·065		·090	·035	·040		·050			·100	·390		20
21			·135		·330		·040				·120		21
22	·400		·780			·040		1·125	·285				22
23	·010		·010		·145	·110		·120	·085		·150	·025	23
24	·340			·180		·310		·010			·025	·020	24
25		·010		·060					·270			·230	25
26		·105	·035	·765		·010			·015			·570	26
27		·080		·245						·180	·035	·170	27
28	·305		·180	·405	·075					·070	·050		28
29			·135	·710	·035			·165			·035		29
30	·335									·260	·160		30
31			·260									·015	31
Total	3·185	1·400	3·910	4·030	2·955	2·255	1·510	1·945	1·150	1·775	3·110	2·570	YEAR'S TOTAL 29·795
Rain Days.	17	10	23	16	16	12	11	10	12	14	23	18	182.

W. 7,500, XI. ·12

Exc Dl

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
14 JAN 1915

Kept at Handforth

in the County of Cheshire

by Dr. Nowell.

Lat. 53° 21′ Long. 2° 12′

Time of Observation 9 am

Nearest Railway Station Handforth

Diameter of Rain Gauge 5 ins. in.

Height of top of Gauge above Ground [illegible] ft. 20 ins

" " " " Sea Level 256 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·140				·190	·430		·010	·090	·300	1
2	·025						·475	·910		·020	·095	·450	2
3	·130		·150	·010	·240		·100	·100				·520	3
4	·505		·575	·170	·305			·105			·145	·385	4
5	·050		·400	·110	·460	·040	·030				·075	·055	5
6		·015	·135	·130	·130	·025	·085	·010		·010 [illegible]	·060	·050	6
7		·025	·230	·210	·330	·015		·150				·070	7
8	·335			·010	·360	·230	·100	·190	·085				8
9	·515	·025	·020	·100	·045	·455		·250	·025	[illegible]	·090		9
10	·150	·130		·265	·030	·110			·285		·140		10
11		·300	·490		·010	·310			·370		·565	·060	11
12		·120	·165		·110		·015		·950		·400		12
13		·095	·390	·090	·045		·050		·105		·545	·150	13
14		·100	·040	·010						·015	·190		14
15	·010	·020	·260						·070		·100	·256	15
16			·045				1·135		·420				16
17	·020	·405	·290			·110	·125		·800			·490	17
18			·115			·050			·250			·120	18
19		·010	·120				·250		·160		·010	·195	19
20		·085	·045			·055				·035	·		20
21		·250				·025	·010	·050		·060		·150	21
22		·185		·020	·160	·325	·015	·120		·105			22
23			·125	·090	·205	·190	·320						23
24	·060		·670	·145		·070	·435	·925			·170		24
25	·070						·225	·135		·820	·070	·320	25
26		·030	·010				·240	·235		·325	·305	·105	26
27	·120									·490	·415	1·305	27
28	·130	·165	·160		·010	·010	·050		·010		·120	·140	28
29	·065		·050	·115	·070			·015		·080	·100	·310	29
30		X	·095					·060			·170	·235	30
31	·090	X	·045	X	·010	X	·320		X		X		31
Total	2·275	1·950	4·765	1·475	2·520	2·020	4·170	3·685	3·530	1·970	3·855	6 5·665	YEAR'S TOTAL 37·88
Rain Days.	15	16	24	14	16	15	19	15	12	11	20	20	197

W. 8,000. X. 14.

noted 4/4/16

end fr anils 7.IV.16

2920

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

Kept at Handforth

in the County of Cheshire

by Dr Nowell

Lat. 53° 21' Long. 2° 12'

Time of Observation 9 am

Nearest Railway Station Handforth

Diameter of Funnel of Rain Gauge 5 ins

Height of top of Gauge above Ground 1 ft. 8 in.

" " " Sea Level 256 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·160	·310	·010		·520			·030					1
2		·380	·275	·335		·110	·100	·170					2
3	·750		·065	·200			~~·580~~	·150					3
4	·050	·040			·235		·580						4
5	·065	·080	·275			·025		·020					5
6	·340	·200	·035	·150			·520						6
7	·770	·370		·025			·400	·840					7
8	·320	·205		·085									8
9		·025						·290					9
10	·565		·150	·040				·740					10
11	·155		·120		·400		·060	·185					11
12	·255			·140	·105		·040						12
13	·130	·250						·185					13
14	·100			·070			·010						14
15	·925												15
16		·330			·290		1·230	·870					16
17		·400											17
18	·045	·180	·100										18
19	·015	·085	·240	·060	·130		·130	·850					19
20	·140			·010									20
21	·205	·080		·100			·300						21
22			·220	·005									22
23			·190			·050	·120						23
24				·025									24
25						1·420							25
26		·180					·530						26
27		·085				·065	·305						27
28		·170				·225		·470					28
29					·140	·330							29
30	·200			·050		·070		·300					30
31	·150						·040						31
Total	5·340	3·370	1·640 1·630	1·295	1·820	2·295	3·365 4·365	5·100	·670	1·605	1·760	6·310	YEAR'S TOTAL 35·530 35·56
Rain Days.	19	17	11	14	7	8	14	13					

W. 8,000. X. 15.

B made

FORM A. 1. METEOR... ...ORGANIZATION.

CHESHIRE.

HESWALL.

"GAYTON COTT."

1919 - 1920

...919.

15 JAN 20

Kept at Gayt...

in the County of...

by John A...

...ong

9. a.m

...ion Heswall

...f Rain Gauge 5" in.

...ge above Ground 1 ft. in.

...Sea Level ~~35~~ 30 ft.

IMPORTANT N... ...sult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	–	–	·10	·28	–	·37	–	·29	·17	–	·10	1
2	·11	–	·35	–	–	–	·19	–	·16	·03	–	·10	2
3	·02	–	–	–	·02	·15	·28	–	–	–	·03	·05	3
4	·01	·08	·34	–	–	–	·05	–	–	–	–	·22	4
5	·03	·06	·03	·01	–	–		–	–	–	·02	·06	5
6	·02	–	·13	–	·05	–	–	–	–	·01	–	·15	6
7	·02	–	·15	·09	–	–	–	·20	·01	–	–	–	7
8	·08	–	04	–	–	·23	–	–	–	–	–	–	8
9	·15	–	·03	·02	–	–	–	–	–	–	·02	–	9
10	·01	–	·10	·12	–	·03	–	–	–	·27	·01	·01	10
11	–	–	1·73	·04	–	–	·13	–	–	·03	–	·04	11
12	–	–	·38	·02	–	·19	– ~~17~~	–	·02	·13	·04	–	12
13	·18	·04	–	·02	–	–	·17	–	–	·39	–	–	13
14	·37	·01	–	·07	–	–	02	–	–	·49	–	–	14
15	·15	·03	·02	·40	·06	–	– ~~·04~~	–	–	–	–	·50	15
16	·13	·42	·01	–	–	·01	·04	–	–	–	·32	–	16
17	·04	·16	–	–	–	·06	·04	·09	–	–	·39	·04	17
18	–	–	·76	–	–	–	05	·70	·40	–	–	·33	18
19	·02	·30	·88	–	–	·07	–	·25	·31	–	·18	·02	19
20	·19	·08	·19	–	–	·21	– ~~·22~~	·02	·03	–	·38	·39	20
21	·03	·14	–	–	–	–	·23	–	·04	–	·02	·12	21
22	–	·05	–	–	–	·02	·01	–	·72	–	–	1·18	22
23	–	–	–	–	–	·09	–	·04	–	1·00	–	·04	23
24	–	–	–	·05	·13	–	–	–	–	·28	·13	·36	24
25	·13	–	–	·03	·14	–	–	·41	·03	–	·45	·04	25
26	·03	–	·19	·14	–	·18	–	·31	·06	–	·02	·20	26
27	·16	·03	–	·15	–	·01	–	·05	·05	–	–	–	27
28	–	–	·02	·03	–	·04	–	1·21	–	–	–	·27	28
29	–		·06	·12	–	·03	–	·12	–	·07	–	·12	29
30	–		·14	·14	–	·40	–	·03		–	·01	·12	30
31	–		·16		–		·03	02		–		·09	31
TOTAL	1·98	1·40	5·71	1·55	·68	1·72	1·58	3·46	2·12	2·87	2·03	4·55	YEAR'S TOTAL 29·64
Days with ·01 in. or more	21	12	20	17	6	15	13	13	12	11	14	23	177

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

B made

FORM A. 1. METEOROLOGICAL OFFICE.— ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

15 JAN 20

Kept at Gayton Cottage, HESWALL
in the County of Cheshire
by John A. Dockray

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Heswall
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. in.
" approximately Sea Level ~~35~~ 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	–	–	·10	·28	–	·37	–	·29	·17	–	·10	1
2	·11	–	·35	–	–	–	·19	–	·16	·03	–	·10	2
3	·02	–	–	–	·02	·15	·28	–	–	–	·03	·05	3
4	·01	·08	·34	–	–	–	·05	–	–	–	–	·22	4
5	·03	·06	·03	·01	–	–	–	–	–	–	·02	·06	5
6	·02	–	·13	–	·05	–	–	–	–	·01	–	·15	6
7	·02	–	·15	·09	–	–	–	·20	·01	–	–	–	7
8	·08	–	04	–	–	·23	–	–	–	–	–	–	8
9	·15	–	·03	·02	–	–	–	–	–	–	·02	–	9
10	·01	–	·10	·12	–	·03	– ·13	–	–	·27	·01	·01	10
11	–	–	1·73	·04	–	–	·23	–	–	·03	–	·04	11
12	–	–	·38	·02	–	·19	– ~~·17~~	–	·02	·13	·04	–	12
13	·18	·04	–	·02	–	–	·17 ~~·02~~	–	–	·39	–	–	13
14	·37	·01	–	·07	–	–	02	–	–	·49	–	–	14
15	·15	·03	·02	·40	·06	–	– ~~·04~~	–	–	–	–	·50	15
16	·13	·42	·01	–	–	·01	·04	–	–	–	·32	–	16
17	·04	·16	–	–	–	·06	·04	·09	–	–	·39	·04	17
18	–	–	·76	–	–	–	05	·70	·40	–	–	·33	18
19	·02	·30	·88	–	–	·07	–	·25	·31	–	·18	·02	19
20	·19	·08	·19	–	–	·21	– ~~·22~~	·02	·03	–	·38	·39	20
21	·03	·14	–	–	–	–	·23	–	·04	–	·02	·12	21
22	–	·05	–	–	–	·02	·01	–	·72	–	–	1·18	22
23	–	–	–	–	–	·09	–	·04	–	1·00	–	·04	23
24	–	–	–	·05	·13	–	–	–	–	·28	·13	·36	24
25	·13	–	–	·03	·14	–	–	·41	·03	–	·45	·04	25
26	·03	–	·19	·14	–	·18	–	·31	·06	–	·02	·20	26
27	·16	·03	–	·15	–	·01	–	·05	·05	–	–	–	27
28	–	–	·02	·03	–	·04	–	1·21	–	–	–	·27	28
29	–		·06	·12	–	·03	–	·12	–	·07	–	·12	29
30	–	╳	·14	·14	–	·40	–	·03		–	·01	·12	30
31	–	╳	·16	╳	–	╳	·03	02	╳	–	╳	·09	31
TOTAL	1·98	1·40	5·71	1·55	·68	1·72	1·58	3·46	2·12	2·87	2·03	4·55	YEAR'S TOTAL 29·64
Days with ·01 in. or more	21	12	20	17	6	15	13	13	12	11	14	23	177

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2493

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

3 JAN 1921

Kept at Gayton Cottage Heswall

in the County of Cheshire

by John A. Dockray

Lat. 53°:26':39"N. Long. 3°:6':36 W.

Time of Observation 9 A.M.

Nearest Railway Station Heswall L+h W+G.W. Ry.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 29·38 ft. O.D.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·10	·10	·14	–	·23	·09	·12	·10	–	·09	1
2	–	–	–	·16	·02	–	·62	–	·17	·61	–	·05	2
3	·04	·11	–	·13	·04	·04	·59	·03	·23	·07	–	–	3
4	–	–	–	·01	·08	–	·07	·27	·08	·19	·03	–	4
5	–	–	·04	–	·07	–	·09	·10	·21	·10	–	–	5
6	–	–	·62	·07	·04	–	–	–	–	·87	–	·03	6
7	·02	·24	·05	·02	–	–	·55	–	–	–	–	–	7
8	·04	–	–	·32	·01	–	·20	·08	–	–	–	·04	8
9	·18	·25	·01	·46	–	–	·14	·05	·04	–	–	·02	9
10	·34	·24	–	–	–	–	·07	–	–	–	–	·05	10
11	·08	·08	·05	·14	·18	·25	·02	·08	–	–	–	–	11
12	·14	–	·05	·18	–	1·45	·01	–	–	–	·11	·07	12
13	·18	·23	·09	·02	–	·02	–	–	–	–	–	–	13
14	·01	·02	·49	·05	–	·98	–	–	·71	·08	·04	–	14
15	–	·05	–	·11	–	–	–	–	–	·04	·02	–	15
16	–	–	·01	·10	·45	·25	·31	–	·09	·11	–	–	16
17	·01	–	–	–	·16	·24	–	·07	·10	–	–	–	17
18	·20	–	–	·01	·05	·26	·08	·03	·45	–	–	–	18
19	–	1·71	–	·06	·11	·20	–	·53	–	–	–	–	19
20	–	·01	–	·55	–	–	·09	–	·17	–	–	·01	20
21	·05	–	–	·03	–	–	·43	–	–	–	–	·24	21
22	·03	–	–	·11	–	·02	·14	·52	–	–	–	·06	22
23	–	–	·24	·02	–	–	·29	·04	–	–	–	·30	23
24	·03	–	·63	·01	–	–	–	–	–	–	–	·29	24
25	–	·14	·09	·05	·01	·02	1·58	·01	–	–	–	–	25
26	·17	·01	·45	·33	·04	–	·09	–	–	–	–	–	26
27	·18	·03	·12	·19	·28	·30	·02	–	–	–	·07	·06	27
28	·71	·02	·35	·13	·01	–	–	–	–	–	–	·07	28
29	·05	–	·22	·05	·37	·01	·20	–	–	–	–	·63	29
30	·05	✕	·27	·23	–	·16	–	–	·51	–	·10	·02	30
31	·08	✕	·02	✕	·04	✕	·04	·09	✕	·16	✕	–	31
TOTAL	2·59 ~~2·39~~	3·14	3·90	3·64 ~~3·65~~	2·10	4·20	5·86	1·99	2·88	2·33	·37	2·03	YEAR'S TOTAL 35·03 ~~34·84~~
Days with ·01 in. or more	205	145	193	276	184	143	223	143	12	10	62	164	~~38~~
Days with ·04 in. or more	15	98	15	20	14	10	19	11	12	10	4	12	~~150~~ 102

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HOOTON
W. W

CHESHIRE

1911 -

FORM A2.
BRITISH RAINFALL.
17 JAN 1912

REG

Kept at Hooton Pu
in the County of Ch
by West Cheshire

in.
round ft. in.
Sea Level ft.
Name
Distance Direction

IMPORTANT NOT … the result entered to the previous day. If an Ob … ersal rule, he is earnestly requested to add the rea … ear in the space provided for it at the end of thi … ment of rain, the selection and placi … itish Rainfall Organization are given in "Rules for Rainfall Observers," … application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·04				·20	·10			·30		1
2			·06		·08					·15			2
3					·20					·02	·08		3
4								·24	·13		·07	·10	4
5			·03					·68					5
6	·18							·11			·09	·19	6
7	·10										·07		7
8	12		·19							·02	·06	·25	8
9											·03	·12	9
10		·05	·19						·15			·50	10
11	·08										·52		11
12			·24						1·68		·24		12
13											·08	·15	13
14		·29			·05				·02		·01	·20	14
15									·03		·01		15
16		·02		·11		·07					·06	·11	16
17		·03			·43	·87					·08		17
18		·18		·11		·08							18
19		·02		·04		·18			·07	·18		·10	19
20		·13		·08			·06	·56	·06	·06			20
21		·11	·03			·02	·09	·12	·03	·07			21
22		·05								·31		·35	22
23		·17				·07		·04	·30	·11		·10	23
24		·06		·11		·97		·04	·01	·20		·07	24
25		·10				·42	·15		·50			·09	25
26		·16		·15				·10	·10		·09	·25	26
27		·19		·15				·68	·77			·09	27
28		·20		·19		·10			·04			·12	28
29				·08		·10	·13		·17	·22			29
30			·07			·22				·16			30
31					·12					·12			31
Total	·48	1·76	·85	1·02	·88	3·05	·63	2·67	4·06	1·62	1·79	2·79	TOTAL for year 21·60
No. of Rain Days.	4	15	8	9	5	11	5	10	15	12	15	16	125

W. 8,000, X. '11.

REG

FORM A2.
BRITISH RAINFALL.
17 JAN 1912.

Kept at Hooton Pumping Station
in the County of Cheshire 3
by West Cheshire Water Co,

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.
Time of Observation
Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·04				·20	·10			·30		1
2			·06		·08					·15			2
3					·20					·02	·08		3
4								·24	·13		·07	·10	4
5			·03					·68					5
6	·18							·11			·09	·19	6
7	·10										·07		7
8	·12		·19							·02	·06	·25	8
9											·03	·12	9
10		·05	·19						·15			·50	10
11	·08										·52		11
12			·24						1·68		·24		12
13											·08	·15	13
14		·29			·05				·02		·07	·20	14
15									·03		·01		15
16		·02		·11		·07					·06	·11	16
17		·03			·43	·87					·08		17
18		·18		·11		·08							18
19		·02		·04		·18			·07	·18		·10	19
20		·13		·08			·06	·56	·06	·06			20
21		·11	·03			·02	·09	·12	·03	·07			21
22		·05								·31		·35	22
23		·17				·07		·04	·30	·11		·10	23
24		·06		·11		·97		·04	·01	·20		·07	24
25		·10				·42	·15		·50			·09	25
26		·16		·15				·10	·10		·09	·25	26
27		·19		·15				·68	·77			·09	27
28		·20		·19		·10			·04			·12	28
29				·08		·10	·13		·17	·22			29
30			·07			·22				·16			30
31					·12					·12			31
Total	·48	1·76	·85	1·02	·88	3·05	·63	2·67	4·06	1·62	1·79	2·79	TOTAL for year 21·60
No. of Rain Days.	4	15	8	9	5	11	5	10	15	12	15	16	125

W. 8,000, X. '11.

N made

corr for arith 13.III.13

FORM A.
BRITISH RAINFALL.

2783

28 JAN 1913

REGISTER OF RAINFALL IN 1912.

#—R

3

Kept at Hooton Water Works.

in the County of Cheshire

by West Cheshire Water Co.,

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station Hooton.

Diameter of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
Nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.13				.23	.08		.20	.05	1
2	.10		.22			.16		.05	.15			.05	2
3	.25					.38		.50	.11		.25		3
4	.14		.44		.18	.38		1.28			.12		4
5	.45	.05			.16			.06	.15		.10		5
6		.18		.12					.05				6
7	.45				.08		.04	.19	.15			.04	7
8	.43		.15			(.06) 0.16		.06	.27				8
9			.53	.17		.28					.05		9
10	.10							.45			.28		10
11	.13	.16	.21		.05	.23		.28			.05	.35	11
12							.07	.07					12
13								.45	.05	.15			13
14		.20	.40			.10		.68					14
15	.50				.25	.23		.25			.10	.15	15
16	.40	.11	.22			.25		.07		.25		.05	16
17	.40	.05						.20		.20		.04	17
18								.30			.09		18
19	.30		.15					.28		.15	.12		19
20	.20		.25		.12		.25	.17		.10	.09	.10	20
21							.20	.11		.14	.25		21
22			.49		.75	.08	.18	.52		.13		.12	22
23	.18				.72			.61		.10	.20	.25	23
24						.02		.15		.15	.15	.09	24
25								.14		.20	.20	.04	25
26			.20				.25	.15		.75	.25		26
27			.16				.20			.25	.10		27
28							.10	.07	.05	.19	.32	.06	28
29						.21	.20		.25	.26		.05	29
30					.20	.13	.10	.10		.12			30
31					.52		.55	.11		.10	.05		31
Total	4.03	.75	3.42	.42	3.03	2.51	2.14	6.~~48~~ 53 6-53	1.31	3.24	2.97	1.44	YEAR'S TOTAL 31·79 31.79
Rain Days.	14	6	12	3	10	13	11	27	10	16	19	14	155

W. 7,500, XI. 12

2783

FORM A.

BRITISH RAINFALL.
-3 FEB 1914

REGISTER OF RAINFALL IN 1913.

3

Kept at Hooton Pumping Station.

in the County of Chester.

by West Cheshire Water Co.

Lat. Long.

Nearest Railway Station

Time of Observation 9 a.m.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. in.

" " " Sea Level ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		05	03	03	15								1
2					02						07		2
3		20	23		90						03	69	3
4		05	03		14		06					37	4
5	68		04		23	21	11	02		29	03	02	5
6	06		10		23	11	83			15	04	12	6
7	03	15	05		15	31	02			12	13	03	7
8		22	08		14	05	02	71		10			8
9	20	21	02	19	10	22	17	08	06		10	11	9
10			02	13	09		03	29	06	16	05	03	10
11	75			37	09	19		15			24		11
12					03	06		08	09		78	07	12
13			33				12	27	09	06	25		13
14			17	03					07	30	17		14
15	10		20	15					08	05	20	05	15
16			17	05							05		16
17			05	08			13		02		06		17
18			13	13	13		13				03		18
19	04					33				20	04		19
20	03		15	06	05		05			19	25		20
21			06		10		32	11					21
22			64			34		92	57				22
23			03		06	05		07	11		14	11	23
24	50			03				06			07	05	24
25				07					21	09		04	25
26				91					21			24	26
27		04		09						18	02	17	27
28	15		09	33	06					29		04	28
29			25	38	12					34	08		29
30	07									14	15		30
31	03		19		35								31
Total	2·64	·92	3·06	3·03	3·14	1·87	1·99	2·76	1·57	2·66	2·98	2·14	TOTAL for year 28·76
No. of Rain Days	12	7	22	16	19	10	12	11	11	15	22	15	172

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2783

FORM A2.
BRITISH RAINFALL.
7 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Hootin Pumping Station

in the County of Chester 3

by The West Cheshire Water Co.

RAIN GAUGE	Pattern	
	Diameter of top	in.
	Height of top above Ground	ft. in.
	" " " Sea Level	ft.

Time of Observation As before

Nearest Railway Station: Name / Distance / Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·21				1·14	·59		·02		·28	1
2			~~[illegible]~~				·90	·15			·24	·29	2
3	·04		·05	·02	·12		·03				·07	(·01) ·40	3
4	·21		·14	·11	·14		·10	·04			·36	·13	4
5	·11		·23	·10		·11	·11				·08	·09	5
6			·02	·03	·19	·08	·08	·03			·02	·07	6
7		·10	·31	·03	·23	·26	·06	·19				·14	7
8	·11		·02	·04	·32	·05	·07	·15	·14		·04	·05	8
9	·24	·10	·09	·10	·09	·65		·02	·11		·17		9
10	·08	·05	·14	·16	·03	·26			·23		·60		10
11		·12	·26	·02	·02	·30			·15		·09	·32	11
12		·40	·22		·04	·06	·38		·52		·61	·06	12
13		·06	·08	·02	·02		·06		·03	·32	·22	·12	13
14		·07	·03							·03	·05	·07	14
15		·09	·28										15
16			·02				·63		·26			·02	16
17		·14	·26			·07	·03		·43			·21	17
18									·09			·06	18
19							·08		·28			·13	19
20		·15	·17			·33	1·14					·13	20
21		·10	·02			·15		·09		·06		·42	21
22		·06			·15	·23	·08	·10			·08		22
23			·09		·24						·11		23
24			·07	106			·30	·10			·04		24
25	·08						·12	·23		·53	·10	·12	25
26			·09				·37			·20	·15	·20	26
27	·12						·02	·02			·08	·78	27
28	·10	·11	·05		·12						·03	·25	28
29	·06		·03		·06					·01	·10	·03	29
30								·05				·09	30
31	·07						·27			·05			31
Total	1·22	1·55	2·88	·69	1·77	2·55	5·97 5·97	1·76	2·24	1·22	3·15	4·46	TOTAL for year 29·46 29·46
No. of Rain Days	11	13	23	11	14	12	20	13	10	8	20	24	179

9,000, IX. '10.

2969

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
4 MAY 1916

Kept at Hooton Pumping Station

in the County of Chester

by West Cheshire Water Co.

Lat. Long.

Time of Observation

Nearest Railway Station as Before

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.09	.10	.13		.36			.12	.19	.09		.13	1
2		.31	.21	.13		.10	.04	.31		.03			2
3	.34	.03	.07	.16			.19		.07			.25	3
4		.23			.22		.03					.95	4
5	.03	.12	.16			.02	.04	.04				.35	5
6	.08	.04	.17	.19			.41					.26	6
7	.60	.24					.23	.12			.01	.04	7
8	.27	.09						.16			.18	.04	8
9	.05	.04		.15				.10			.37	.56	9
10	.35		.05	.12			.05	.72		.04	.18	.04	10
11	.07			.03	.38			.06		.02	.83	.39	11
12	.25			.06	.29		.02	.23		.27	.86		12
13		.10		.13			.02	.49		.01	.10	.06	13
14	.005			.06	.04		.34	.10	.07	.01	.10	.15	14
15	.37				.01		.08				.21	.08	15
16		.06			.27		1.05	1.00				.02	16
17		.16	.06		.23							.08	17
18	.01	.10	.07										18
19		.03	.14	.01	.05		.03			.01			19
20	.13	.04		.02	.01			.06				.12	20
21	.28			.03			.25					.26	21
22	.02	.17	.08			.10	.02			.05		.06	22
23		.10	.07			.07	.15		.005	.65		.03	23
24			.11	.04					.26	.21		.12	24
25						.28	.02		.005	.01	.10	.16	25
26		.03					.47		.02			.29	26
27		.05					.75		.06	.25		.12	27
28		.42	.04			.18		.45		.08		.02	28
29					.02	.07		.02			.04	.09	29
30	.17	X		.15				.03		.11		.02	30
31	.21	X		X		X	.06	.47	X	.03	X	.23	31
Total	3.325	2.46	1.36	1.28	1.88	.82	4.21	4.48	68 .580	1.87	2.98	4.92	YEAR'S TOTAL 30.265
Rain Days.	18.	20.	13.	14.	11.	7.	19.	17.	~~8.~~ 7	16.	11	27.	189

W. 8,000. X. 15.

2882

FORM A. BRITISH RAINFALL.

9 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Hooton Water Works,

in the County of Cheshire

by West Cheshire Water Co.

Lat. 53·20 Long. 3·0

Time of Observation 9. am

Nearest Railway Station Hooton,

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.06	.02	.28			.05	.42				.I0		1
2	.08	.06	.23				.II		.66	.57	.03		2
3		.03		.06		.04	.22		I.II	.23	.09	.02	3
4	.03	.04	.I4	.02	.60	.54			.05	.II	.24		4
5	.0I	.II			.I5	.02				.I7	.I0		5
6	.I9	.28			.I8	.09	.30			.09	.I8	.03	6
7	.02	.02			.I5					.04	.I5	.40	7
8	.02		.05		.04						.I0	.I2	8
9	.02	.04			.24				.I2		.02	.I3	9
10		.48	.0I	.07	.03	.24						.02	10
11	.05	?I8	.04	.I8	.05	.05	.07		.I5	-		.I0	11
12	.I8	.02	.05	.03	.50		.33	.02	.02	.I2			12
13	.0I	.20	.I5	.26	.03			.23	.02	.09		.03	13
14		.I2		.09	.I7			.09	.04	.I5	.0I		14
15		.36	.36	.I2	.05		.02	.45	.24	.I7			15
16		.07		.20			.06	.I2		.3I			16
17	.09	.I4		.32				.24	.56	.22			17
18		.2I		.30		.0I		.02	.35	.I2	.34	.09	18
19			.I9	.08				.I7		.02	.36		19
20	.06		.38	.07								.05	20
21	.02		.03		.09	.0I					.04		21
22						.04				.09		.07	22
23	.02		.07					.I2		.02		.43	23
24					.09			.25		.37	.06	.06	24
25		.I5	.I4			.06		.I4	.03	.04	.I4	.04	25
26	.0I				.67	.06		.05		.07	.02		26
27		.03	.0I			.I0		.26	.I5	.35	.05	.02	27
28		.22			.03					.09		.04	28
29		.26				.24				.I7		.I4	29
30		╳				.I5				.I9			30
31		╳		╳		╳	.02	.06	╳	.I6	╳	.I4	31
Total	.87 ✓	3.04 ✓	2.I3 ✓	I.80 ✓	3.07 ✓	I.70 ✓	I.55 ✓	2.22 ✓	3.48 ✓	3.96 ✓	2.03 ✓	I.93 ✓	YEAR'S TOTAL 27.68 27.78 191
Rain Days.	I6 ✓	2I	I5 ✓	I3	I6 ✓	I5 ✓	9	I4	I3	24	I7	I8	

W. 8,000, VIII. 16

53

FORM A.
BRITISH RAINFALL.
8.1.19

REGISTER OF RAINFALL IN 1918

Kept at Hooton Water Works,

in the County of Chester

by The West Cheshire Water Co:

Lat. Long.

Time of Observation 9.a.m.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.07		.03				.16	.76	.07	.31	.01	1
2		.01						.15	.10			.57	2
3		.01			.65			.07	.04	.05		.01	3
4		.04							.31	.17	.20	.02	4
5				.05	.26			.50	.17	.12			5
6	.07	.22		.30		.49		.02	.01	.14			6
7	.04			.02	.09			.06	.07	.04	.09		7
8	.07						.23		.13	.14	.08	.01	8
9	.10	.31		.15		.46	.11		.82	.43		.05	9
10	.08	.09		.12			.13		.08	.08	.21	.06	10
11	.08	.12			.02		.02	.04	.03			.06	11
12	.02	.29		.04	.23				.20			.02	12
13		.01		.09	.10				.18	.15			13
14	.10				.01	.28	.12		.30	.03		.18	14
15	.21					.23	.46		.86	.28		.24	15
16					.05	.64	.38	.08	48			.25	16
17	.16					.04	.05	.06	.23	.10		.10	17
18	.27		.02			.14	.08		.19			.25	18
19	.03		.15	.04			.19		.18	.08		.59	19
20	.05	.55		.25	.02	.09	.64		.14			.52	20
21	.15	.08		.08	.17	.04	.20		.19			.09	21
22	.02				.62	.13	.10		.09	.01		.43	22
23	.08				.73		.32		.16			.29	23
24		.06					.06	.18	.15		.15	.49	24
25					.09	.06	.39	.28	.08	.02	.03		25
26				.02			.04	.03	.09	.02	.05		26
27		.10	.10			.02		.42	.36		.17	.42	27
28		.04	.19						.05		.61	.56	28
29			.05						.11		.01	.06	29
30		X	.16					.05	.04		.10	.12	30
31		X	.22	X		X		.06	X	.08	X	.02	31
Total	1.53	2.00	.89	1.19	3.04	2.62	3.52	2.16	6.60	2.01	2.01	5.42	YEAR'S TOTAL 32.99
Rain Days.	16	15	7	12	13	12	17	15	30	18	12	25	192

W, 6,500, VII. 18. W W C

CX ME

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hooton Pumping Station,
in the County of Cheshire,
by West Cheshire Water Company.

Lat 53.20° Long 3°
Time of Observation 9.0a.m.
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.19				.27		.16		.35	.36		.10	1
2	.12		.22				.16		.06	.10		.15	2
3	.05				.02	.11	.19				.03	.04	3
4	.01	.02	.42			.05	.11	.21	.02			.04	4
5	.01	.07	.02								.02	.10	5
6	.03		.10		.05						.04	.40	6
7	.03		.06	.15	.03				.04				7
8	.14		.03			.15						.58	8
9	.12		.04	.08									9
10	.01		.21	.10									10
11			1.38	.10			.06			.24		.04	11
12			.34			.16			.04	.20			12
13	.18			.05			.12			.24			13
14	.37			.08			.08			.45		.03	14
15	.26	.06		.48	.13		.01			.02		.53	15
16	.17	.39		.02		.01					.09	.01	16
17	.08	.15				.16	.02	.03			.12	.04	17
18	.01		.70		.05		.05	.43	.28		.60	.18	18
19	.05	.36	.88			.07	.01	.26	.77		.24	.25	19
20	.15	.07	.23			.13		.08	.07		.23	.35	20
21	.22	.14				.02	.20		.09		.04	.72	21
22		.10				.02	.02		.66		.01	.86	22
23						.11		.05		1.23		.06	23
24					.11			.05		.28	.16	.41	24
25	.17			.03	.12			.45	.06		.35	.25	25
26	.05		.16	.08		.21		.28	.11		.08		26
27	.21	.03	.01	.18				.03			.01		27
28	.02							1.41				.33	28
29	.03		.05	.10				.28		.11		.15	29
30			.15	.20		.23		.02			.10	.10	30
31			.11				.04	.03				.10	31
Total	2.68	1.39	5.11	1.65	.78	1.43	1.23	3.61	2.55	3.23	2.12	5.82	Year's Total 31.60
Days with ·01 in. or more	24	10	18	13	8	13	14	14	12	10	15	24	175

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

~~W~~ Words [illegible]

474

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192.........

Kept at Hooton Water Works

in the County of Chester

by West Cheshire Water Compnay

Lat 53°20' Long 3°

Time of Observation 9 a.m.

Nearest Railway Station Hooton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.08	.08	.26	-	.28	.08	.19	.14	-	.14	1
2	-	-	-	.15	-	-	.10	-	.31	.02	-	.08	2
3	.04	.16	-	.11	.04	.04	.44	.02	.23	.13	-	.02	3
4	-	-	-	.01	.07	-	.10	.29	.09	.10	.06	-	4
5	-	-	.09	.02	.08	-	.10	.15	.39	.08	-	-	5
6	-	-	.85	.11	.03	-	-	.02	-	.93	-	.05	6
7	-	.20	.11	.04	-	-	.43	-	-	-	-	-	7
8	.12	.02	.03	.35	.08	-	.47	.16	-	-	-	-	8
9	.25	.16	.03	.46	-	-	.20	.07	.03	.01	-	.02	9
10	.24	.16	.01	-	-	-	.35	-	-	-	-	.05	10
11	.09	.11	.04	.11	.23	.41	.02	.01	-	-	-	-	11
12	.16	-	.05	.36	-	1.36	.05	.05	-	-	.12	.08	12
13	.17	.18	.11	.05	-	.06	-	-	-	-	-	-	13
14	.02	.04	.38	.09	-	.79	-	-	.73	.12	-	-	14
15	-	.08	-	.16	-	.01	-	-	.05	.25	-	-	15
16	-	-	-	-	.23	.11	.37	-	.08	.10	.04	-	16
17	-	-	.06	-	.25	.08	.03	.01	.16	-	-	-	17
18	.14	-	-	-	.02	.38	.13	.13	.49	-	-	-	18
19	.05	1.54	-	.03	.08	.15	-	.32	.08	-	-	-	19
20	.09	-	-	.48	-	-	.08	.01	.07	.01	-	.05	20
21	-	-	-	-	-	-	.42	.04	-	-	-	.15	21
22	.06	-	-	.18	-	.01	.12	.21	-	-	-	.13	22
23	-	-	.22	.08	-	-	.10	.16	-	-	-	.34	23
24	.02	-	.54	.03	-	-	-	.06	-	-	-	.29	24
25	.03	.17	.15	.10	-	.03	1.32	-	-	-	-	.01	25
26	.20	-	.36	.19	-	.03	.13	-	-	-	.04	.02	26
27	.27	.06	.14	.28	.29	.40	.08	-	-	-	.06	.10	27
28	.56	.02	.38	.09	.13	-	.02	-	-	-	.07	.09	28
29	.07	-	.18	.03	.29	.02	.31	-	-	-	.10	.56	29
30	.08		.20	.30	.02	.18	-	-	.76	-	.05	.03	30
31	.05		.12		.66		.06	~~.10~~ .07		.23		-	31
Total	2.71	2.90	4.13	3.89	2.16	4.06	5.71	1.86 ✓	3.66	2.12	.54	2.21	Year's Total 35.95 ✓
Days with ·01 in. or more	~~3~~ 20	~~2~~ 13	~~3~~ 21	~~5~~ 25	~~3~~ 16	~~5~~ 16	~~3~~ 24	5 18	~~7~~ 14	~~3~~ 12	- 8	~~5~~ 18	205
Days with ·04 in. or more	17	11	18	20.	13	11	21	13	13	9	8	13.	167

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2474

3 MAY 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Hooton Water Works
in the County of Chester
by West Cheshire Water Co

Lat. 53·20° Long. 3°
Time of Observation 9 A M
Nearest Railway Station Hooton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 97 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·08	·08	·26	—	·28	·08	·19	·14	—	·14	1
2	—	—	—	·15	—	—	·10	—	·31	·02	—	·08	2
3	·04	·16	—	·11	·04	·04	·44	·02	·23	·13	—	·02	3
4	—	—	—	·01	·07	—	·10	·29	·09	·10	·06	—	4
5	—	—	·09	·02	·08	—	·10	·15	·39	·08	—	—	5
6	—	—	·85	·11	·03	—	—	·02	—	·93	—	·05	6
7	—	·20	·11	·04	—	—	·43	—	—	—	—	—	7
8	·12	·02	·03	·35	·08	—	·47	·16	—	—	—	—	8
9	·25	·16	·03	·46	—	—	·20	·07	·03	·01	—	·02	9
10	·24	·16	·01	—	—	—	·35	—	—	—	—	·05	10
11	·09	·11	·04	·11	·23	·41	·02	·01	—	—	—	—	11
12	·16	—	·05	·36	—	1.36	·05	·05	—	—	·12	·08	12
13	·17	·18	·11	·05	—	·06	—	—	—	—	—	—	13
14	·02	·04	·38	·09	—	·79	—	—	·73	·12	—	—	14
15	—	·08	—	·16	—	·01	—	—	·05	·25	—	—	15
16	—	—	—	—	·23	·11	·37	—	·08	·10	·04	—	16
17	—	—	·06	—	·25	·08	·03	·01	·16	—	—	—	17
18	·14	—	—	—	·02	·38	·13	·13	·49	—	—	—	18
19	·05	1·54	—	·03	·08	·15	—	·32	·08	—	—	—	19
20	·09	—	—	·48	—	—	·08	·01	·07	·01	—	·05	20
21	T	—	—	—	—	—	·42	·04	—	—	—	·15	21
22	·06	—	—	·18	—	·01	·12	·21	—	—	—	·13	22
23	—	—	·22	·08	—	—	·10	·16	—	—	—	·34	23
24	·02	—	·54	·03	—	—	—	·06	—	—	—	·29	24
25	·03	·17	·15	·10	—	·03	1.32	—	—	—	—	·01	25
26	·20	—	·36	·19	—	·03	·13	—	—	—	·04	·02	26
27	·27	·06	·14	·28	·29	·40	·08	—	—	—	·06	·10	27
28	·56	·02	·38	·09	·13	—	·02	—	—	—	·07	·09	28
29	·07	—	·18	·03	·29	·02	·31	—	—	—	·10	·56	29
30	·08	X	·20	·30	·02	·18	—	—	·76	—	·05	·03	30
31	·05	X	·12	X	·06	X	·06	·07	X	·23	X	—	31
TOTAL	2·71	2·90	4.13	3·89	2·16	4·06	5·71	1·86	3.66	2·12	·54	2·21	YEAR'S TOTAL 35·95
Days with ·01 in. or more	20	13	21	25	16	16	24	18	14	12	8	18	205
Days with ·04 in. or more	17	11	18	20	13	11	21	13	13	9	8	13	167

HOYLAKE

CHESHIRE

1911

RE 1911

FORM A2.
BRITISH RAINFALL.

3 JAN 1912

Snowdon

Kept at Hoylake

f top ~~16½~~ in. 5

op above Ground 1 ft. — in.

in the County of Che

„ Sea Level — ft.

n 9 a.m.

by R. W. Frase

tation Name Hoylake
Distance Direction South

IMPORTANT NOT ., and the result entered to the previous day. If an Ob t universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·05	—	—	—	—	·01	—	·01	·24	·14	1
2	—	—	·03	—	·13	—	—	·01	—	·07	—	·04	2
3	—	—	—	—	·25	—	—	—	·10	—	·11	·07	3
4	—	—	·04	—	·02	—	—	·50	·06	—	·12	·06	4
5	·04	—	·05	—	—	—	—	1·12	—	—	—	—	5
6	·15	—	·01	·02	—	—	—	·27	—	—	·13	·10	6
7	—	—	—	—	—	—	—	—	—	·03	·11	—	7
8	·18	—	·19	—	—	—	—	—	—	—	·02	·40	8
9	·01	—	·03	—	—	—	—	—	—	—	—	·11	9
10	·01	·06	·05	—	—	—	—	—	·05	—	—	·29	10
11	·11	—	—	—	—	—	—	—	—	—	·29	·02	11
12	—	—	·39	—	—	—	—	—	1·43	—	·17	—	12
13	—	·04	—	—	—	—	—	—	—	—	·07	·10	13
14	—	·22	—	—	·05	—	—	—	—	—	·03	·07	14
15	—	·05	—	—	—	—	—	—	—	—	·13	·04	15
16	—	·10	·03	·02	—	·16	·01	—	·01	—	·03	·07	16
17	—	—	—	—	—	·39	—	—	—	—	·05	·08	17
18	—	·24	—	·06	—	·05	—	—	—	·01	—	·05	18
19	—	·06	—	·08	—	·06	·02	—	·39	·16	·24	·38	19
20	—	·10	—	·23	—	·01	·06	·56	·23	·04	—	·24	20
21	—	·24	·03	·05	—	—	—	·01	·10	·14	—	·01	21
22	—	·01	·01	—	—	·03	—	—	—	·33	—	·19	22
23	—	·17	·01	—	—	·03	—	·01	·27	·02	—	·17	23
24	—	·10	—	·02	—	1·22	—	·10	—	·24	—	·10	24
25	—	·07	—	·17	—	·04	·02	·01	·72	·19	—	·11	25
26	—	·16	—	·16	—	·02	—	·03	—	·78	·10	·28	26
27	—	·19	—	·33	—	—	—	·38	·90	—	—	·14	27
28	—	·25	—	·05	—	·04	—	—	·04	—	·01	·17	28
29	—		—	·18	—	·26	·10	—	·20	·24	—	·09	29
30	—		—	—	—	·09	·29	—	—	·10	·02	—	30
31	—		·20		·10		—	—		·19		—	31
Total	0·50	2·06	1·12 ~~·84~~	1·37 1·37	·55 ~~0·45~~	2·40	·50	3·01	4·50	2·55	1·87	3·52	TOTAL for year ~~23·95~~ 23·95
No. of Rain Days.	6	16	14	12	5	13	6	12	13	15	17	26	2395 155

W. 8,000, X. '11.

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RE 1911

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Hoylake Council

in the County of Cheshire 3

by R. W. Fraser.

Rain Gauge
Pattern Snowdon
Diameter of top ~~10½~~ in. 5
Height of top above Ground 1 ft. — in.
" " " Sea Level — ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Hoylake
Distance
Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·05	—	—	—	—	·01	—	·01	·24	·14	1
2	—	—	·03	—	·13	—	—	·01	—	·07	—	·04	2
3	—	—	—	—	·25	—	—	—	·10	—	·11	·07	3
4	—	—	·04	—	·02	—	—	·50	·06	—	·12	·06	4
5	·04	—	·05	—	—	—	—	1·12	—	—	—	—	5
6	·15	—	·01	·02	—	—	—	·27	—	—	·13	·10	6
7	—	—	—	—	—	—	—	—	—	·03	·11	—	7
8	·18	—	·19	—	—	—	—	—	—	—	·02	·40	8
9	·01	—	·03	—	—	—	—	—	—	—	—	·11	9
10	·01	·06	·05	—	—	—	—	—	·05	—	—	·29	10
11	·11	—	—	—	—	—	—	—	—	—	·29	·02	11
12	—	—	·39	—	—	—	—	—	1·43	—	·17	—	12
13	—	·04	—	—	—	—	—	—	—	—	·07	·10	13
14	—	·22	—	—	·05	—	—	—	—	—	·03	·07	14
15	—	·05	—	—	—	—	—	—	—	—	·13	·04	15
16	—	·10	·03	·02	—	·16	·01	—	·01	—	·03	·07	16
17	—	—	—	—	—	·39	—	—	~~·37~~	—	·05	·08	17
18	—	·24	—	·06	—	·05	—	—	~~·23~~	·01	—	·05	18
19	—	·06	—	·08	—	·06	·02	—	·37	·16	·24	·38	19
20	—	·10	—	·23	—	·01	·06	·56	·23	·04	—	·24	20
21	—	·24	·03	·05	—	—	—	·01	·10	·14	—	·01	21
22	—	·01	·01	—	—	·03	—	—	~~·10~~	·33	—	·19	22
23	—	·17	·01	—	—	·03	—	·01	·24	·02	—	·17	23
24	—	·10	—	·02	—	1·22	—	·10	~~·20~~	·24	—	·10	24
25	—	·07	—	·17	—	·04	·02	·01	·72	·19	—	·11	25
26	—	·16	—	·16	—	·02	—	·03	~~·01~~	·78	·10	·28	26
27	—	·19	—	·33	—	—	—	·38	·90	—	—	·14	27
28	—	·25	—	·05	—	·04	—	—	·04	—	·01	·17	28
29	—		—	·18	—	·26	·10	—	·20	·24	—	·09	29
30	—		—	—	~~·10~~	·09	·29	—	—	·10	·02	—	30
31	—		·20		·10		—	—		·19		—	31
Total	0·50	2·06	~~·84~~ 1·12	1·37 1·37	0·55 ·55	2·40	·50	3·01	4·50	2·55	1·87	3·52	TOTAL for year 23·95
No. of Rain Days.	6	16	14	12	5	13	6	12	13	15	17	26	2395 155

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1913.

BRITISH RAINFALL. FORM A.

9 JAN 1914

2791

Kept at Hoylake
in the County of Cheshire 3
by R W Fraser

Lat. 53° Long. 3°
Time of Observation 9·0 am
Nearest Railway Station Hoylake Wirral Railway
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 33·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	·01	—	·12	—	—	—	—	—	·07	—	1
2	—	·04	·04	·03	—	—	—	—	—	·01	·07	—	2
3	—	—	·30	—	·73	—	—	—	—	—	—	·67	3
4	·24	·04	—	—	·04	—	—	—	—	·31	·03	·55	4
5	·44	·02	·04	—	·18	·33	·23	—	—	·08	·10	—	5
6	·04	·06	·10	—	·15	·05	·75	—	—	·04	·12	·10	6
7	—	·12	·02	—	·05	·48	·02	—	—	·32	·11	·03	7
8	—	·02	·09	—	·17	·01	—	—	·04	—	—	—	8
9	—	·23	·04	·16	·08	·33	·08	·04	·02	—	·06	·28	9
10	·10	·01	·03	·06	·13	—	—	·08	·01	·10	·15	—	10
11	·59	—	—	·31	·11	·12	—	—	—	·04	·14	—	11
12	·18	—	—	—	·01	—	·02	·01	·50	—	·56	·04	12
13	—	—	·33	—	—	·03	·01	·07	·09	·14	·17	—	13
14	·07	—	·10	·07	—	—	—	·20	·07	·23	·15	—	14
15	·01	—	·14	·17	—	—	—	—	·04	—	·10	·05	15
16	—	—	·14	·02	—	—	—	—	—	—	·05	—	16
17	·08	—	·02	·05	—	—	—	—	—	—	·18	—	17
18	—	—	·16	·13	·08	·05	·16	—	·16	—	·03	—	18
19	·05	—	·03	—	·01	·28	—	—	—	·20	·03	—	19
20	·10	—	·10	·09	—	·03	·05	—	—	·28	·25	—	20
21	—	—	·03	·01	·08	—	·25	·12	—	·30	—	—	21
22	·40	—	·60	—	—	·49	—	·71	·39	—	—	—	22
23	·03	—	·03	—	·07	·04	—	·08	·32	—	·09	·04	23
24	·15	—	—	·01	—	·05	—	·01	—	—	·08	·03	24
25	—	—	—	·08	—	—	—	—	·29	·09	·02	·02	25
26	—	·04	—	·57	—	—	—	—	·65	—	—	·29	26
27	—	·01	—	·18	—	—	—	—	—	·23	—	·14	27
28	·25	—	·04	·14	—	—	—	—	—	·28	—	·09	28
29	·01		·22	·26	·12	—	—	·01	—	·17	·13	—	29
30	·25		—	—	·06	—	—	—	—	·06	·15	—	30
31	·03		·18		·21		—	—		—		—	31
Total	2·95	·59	2·79	2·34	2·40	2·29	1·57	1·33	2·58	2·88	2·84	2·33	YEAR'S TOTAL 26·89
Rain Days.	18	10	23	17	18	13	9	10	12	17	23	13	183

W. 7,500, XI. 12

No reply to enquiry re July 1+2 [illegible] July 1-2 cor. by no. 9.vi.15.

July 1st [illegible] referred 10.iv.15

2791

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

REGISTER OF RAINFALL IN 1914.

Kept at Hoylake District Council
in the County of Cheshire. 3
by R. W. Fraser, Town Hall

Lat. 53°23′N Long. 3°12′
Time of Observation 9.0 a.m.
Nearest Railway Station Hoylake Wirral Railway
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
" " " " Sea Level 33.7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·24

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·13	–	–	·02	(·07)	·20	–	–	–	·26	1
2	–	–	–	–	–	–	(·06)	·11	–	·01	·26	·35	2
3	·02	–	·04	–	·12	–	–	·01	–	–	·01	·80	3
4	·19	–	·06	·04	·08	–	·09	–	–	–	·36	·20	4
5	·07	–	·23	·07	·03	·03	·09	–	–	–	·08	·14	5
6	–	–	·05	·17	·08	–	–	·02	–	–	·03	–	6
7	·02	·06	·25	·04	·27	·27	·07	·19	–	–	·01	·20	7
8	·07	–	–	·01	·23	·05	·20	·09	·15	·02	–	–	8
9	·21	·09	·12	·04	·11	·50	–	·03	·17	–	·17	–	9
10	·05	·07	·15	·12	–	·24	–	–	·35	–	·16	–	10
11	–	·07	·25	·04	·04	·09	1·00	–	·17	–	·55	·34	11
12	–	·29	·30	–	·01	–	·05	–	·40	–	·10	·07	12
13	–	·03	·05	·02	–	–	–	–	·09	·21	·60	·09	13
14	–	·02	·03	–	–	–	–	–	·01	–	·16	·08	14
15	–	·02	·29	–	–	–	·01	–	·01	–	·10	–	15
16	–	·02	–	–	–	–	·30	–	·80	–	–	·05	16
17	–	·07	·25	–	–	–	·06	–	·32	·03	–	·30	17
18	–	–	·14	–	–	–	–	–	·09	–	–	·05	18
19	–	–	·02	–	–	–	·23	–	·26	–	–	·23	19
20	–	·12	·08	–	–	·80	·37	–	–	–	–	·13	20
21	–	·09	·03	–	–	–	–	·04	–	·08	–	·41	21
22	–	·06	–	·02	·21	–	–	·21	–	–	–	–	22
23	–	·03	·07	·03	·05	–	·05	·01	–	–	·08	–	23
24	·01	·01	·02	·02	–	–	·16	–	–	–	·15	·11	24
25	·02	–	–	–	–	–	·05	·25	–	·60	·06	·17	25
26	–	–	·06	–	–	–	·15	·14	–	·30	·12	–	26
27	·12	–	–	–	–	–	–	–	–	·30	·25	·74	27
28	·06	·20	·06	–	·11	–	–	–	–	·01	·06	·30	28
29	·07		·03	–	·10	–	–	·06	–	–	·01	·05	29
30	·01	×	–	–	–	–	–	·03	–	–	·21	·10	30
31	·03	×	·03	×	·02	×	·30	–	×	·10	×	·01	31
Total	0·95	1·25	2·74	0·62	1·46	2·00	~~3·31~~ 4·48 ?	1·39	2·82	1·66	3·53	5·18	YEAR'S TOTAL ~~26·91~~ ?
Rain Days.	14	16	24	12	14	8	18	14	12	10	21	23	186

28·08

W. 8,000. X. 14.

ext 75

2975

FORM A.
BRITISH RAINFALL.
13 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Hoylake

in the County of Cheshire.

by U.D.C. of Hoylake & West Kirby
R. W. Fraser, Engineer & Surveyor

Lat. 53°23' N Long. 3° 12'

Time of Observation 9·0 a.m.

Nearest Railway Station Hoylake Wirral Rly.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 ½ in.

" " " " Sea Level 33·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·20 ins

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·18	·08	—	·39	—	·07	·30	·04	·08	—	·12	1
2	·01	·31	·16	·24	—	·08	·12	·85	·16	·02	—	·01	2
3	·20	·04	·01	·21	—	—	·49	·01	—	·01	—	·18	3
4	·01	·16	—	—	·13	·03	—	—	—	·01	—	·83	4
5	·01	·04	·21	—	·01	·11	—	—	—	—	—	·37	5
6	·07	·06	·16	·20	—	—	·61	·07	—	—	·01	·28	6
7	·67	·21	·01	·07	—	—	·21	·38	—	—	—	·08	7
8	·30	·04	—	·03	—	—	—	·51	—	—	·32	—	8
9	·05	·07	—	·06	—	—	—	·01	—	—	·40	·49	9
10	·56	·01	·07	·13	—	—	—	·26	—	·03	·04	·11	10
11	·09	—	·01	·02	·41	—	·01	·09	—	—	·69	·14	11
12	·26	—	—	·09	·16	—	·01	·10	—	·16	·87	—	12
13	·01	·11	—	·03	·01	—	—	·07	—	·02	·14	·03	13
14	·07	·01	—	·03	—	—	·03	·42	·04	—	·09	·04	14
15	·45	—	—	·01	—	—	—	·09	—	—	·19	·19	15
16	·04	·05	—	—	·23	—	·47	1·00	—	—	—	·03	16
17	—	·25	·07	—	·09	—	·01	·02	—	—	—	—	17
18	·01	·26	·09	—	—	—	—	—	—	—	—	—	18
19	·01	·01	·09	·04	·08	—	·06	—	—	—	—	—	19
20	·13	·02	·01	·02	—	—	—	—	—	—	—	·16	20
21	·15	·07	—	·09	—	—	·26	—	—	—	—	·24	21
22	·01	·05	·03	·01	—	·20	·02	—	—	·08	—	·07	22
23	—	·19	·06	·04	—	·05	·16	—	·01	·68	—	·09	23
24	—	—	·16	·08	—	—	—	—	·15	·19	·01	·21	24
25	—	—	—	—	—	·30	—	—	—	—	·04	·16	25
26	—	·06	—	·01	—	—	·27	—	·17	—	—	·31	26
27	—	·03	—	—	—	—	·87	—	·09	·29	—	·24	27
28	—	·19	—	—	—	·09	·01	·36	·01	·40	—	·01	28
29	—		—	—	·02	—	—	·09	·01	—	·02	·20	29
30	·12	×	—	·15	—	—	—	·03	—	·13	·04	·08	30
31	·20	×	—	×	—	×	·08	·43	×	·03	×	·15	31
Total	3·67	2·42	1·22	1·56	1·53	0·86	3·76	5·09	0·68	2·13	2·86	4·82	YEAR'S TOTAL 30·60
Rain Days.	23	23	15	20	10	7	18	19	9	14	13	26	197

W. 8,000. X. 15.

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Hoylake

in the County of Cheshire

by Hoylake & West Kirby U.D.C. per RW Fraser

Lat. 53° 23' Long. 3° 12'
Time of Observation 9.0 a.m Greenwich.
Nearest Railway Station Hoylake, Wirral Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10½ in.
" " " " Sea Level 33.7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0.2 m.m.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	5.0	1.0	5.4	—	—	1.3	0.9	—	—	—	0.7	—	1
2	2.4	3.2	4.9	—	—	1.1	0.3	—	21.4	13.2	2.3	0.2	2
3	0.3	1.0	0.2	2.4	—	1.7	0.1	—	12.6	5.8	1.0	0.4	3
4	2.7	0.8	1.3	—	13.1	13.5	—	—	—	3.0	2.8	—	4
5	0.8	5.7	—	—	4.1	0.3	—	—	—	7.0	2.8	—	5
6	6.0	10.0	—	—	6.0	—	7.5	—	—	3.0	3.4	0.5	6
7	1.4	1.2	0.2	—	8.5	0.2	7.8	0.3	0.2	1.7	9.6	7.8	7
8	—	3.7	1.1	—	0.3	—	1.5	—	—	0.3	3.3	3.2	8
9	0.3	1.4	—	—	5.3	—	—	—	3.3	—	1.3	1.7	9
10	0.8	12.2	0.3	2.0	0.9	1.9	0.9	—	—	0.1	0.2	—	10
11	0.4	2.5	0.7	8.5	2.8	—	0.3	—	1.2	—	—	1.7	11
12	1.7	1.2	1.1	0.3	12.6	—	2.5	—	—	4.0	0.2	0.4	12
13	0.4	2.2	2.0	3.1	0.9	—	—	19.5	0.6	6.5	0.2	0.4	13
14	—	2.0	—	1.0	3.1	—	—	1.6	0.8	1.0	—	—	14
15	—	4.5	6.0	3.2	0.8	—	—	16.0	4.4	2.5	—	—	15
16	—	1.1	0.3	6.1	—	—	1.2	2.8	—	2.6	—	—	16
17	3.8	2.9	—	6.9	—	—	0.2	—	12.6	4.3	—	—	17
18	—	4.3	—	3.3	—	—	—	—	6.0	1.3	9.5	1.5	18
19	3.1	0.2	3.6	2.3	—	—	—	4.5	—	0.2	10.6	—	19
20	0.6	—	11.9	2.5	—	—	—	—	—	—	—	0.4	20
21	1.2	—	0.9	—	1.3	0.6	—	—	—	—	1.1	—	21
22	—	—	0.2	0.6	—	2.1	—	—	—	1.3	0.2	1.3	22
23	—	—	1.2	—	—	6.8	—	3.3	—	0.7	1.1	10.0	23
24	0.7	3.9	—	—	10.4	1.8	—	5.1	—	3.1	0.2	—	24
25	—	0.7	1.9	—	3.8	0.4	—	2.3	0.3	1.3	4.2	0.7	25
26	1.3	0.3	3.3	—	1.5	1.1	—	6.8	0.2	3.7	0.5	0.5	26
27	0.2	0.2	0.2	—	0.9	—	—	1.8	4.2	6.7	1.8	0.4	27
28	—	6.1	—	—	—	4.6	—	—	—	1.9	0.2	3.2	28
29	—	4.3	—	—	—	2.9	—	—	—	2.6	—	4.1	29
30	—		—	—	—		—	0.3	—	5.1	—	0.2	30
31	—		—		0.4		—	1.3		2.2		0.3	31
Total	33.1	79.6	46.7	42.2	76.7	40.3	23.2	65.6	67.8	85.1	57.2	38.9	YEAR'S TOTAL 656.4 mm
Rain Days.	19	25	20	13	18	15	~~11~~ 10	13	13	~~26~~ 25	22	20	213

W. 8,000, VIII. 16

[illegible]

FORM A.
BRITISH RAINFALL

4 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at Hoylake
in the County of Chester
by R. W. Frazer

Lat. 53° 23 N Long. 3° 12 W
Time of Observation
Nearest Railway Station Hoylake
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ½ in.
" " " " Sea Level 33·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. 3·8

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	m.m	m.m	m.m	m.m.	m.m.	m.m	m.m	m.m	m.m	m.m	m.m	m.m	
1	-	1·8	-	1·3	-	-	-	14·2	0·3	-	4·1	-	1
2	-	0·1	-	-	-	-	-	2·6	7·4	-	-	12·0	2
3	-	-	-	-	9·0	-	-	-	21	2·0	-	2·0	3
4	0·8	1·1	-	-	1·2	-	-	4·4	8·3	3·6	4·3	0·5	4
5	-	0·3	-	2·0	6·7	-	-	4·3	2·3	5·6	0·2	0·2	5
6	0·9	11·2	-	7·4	-	7·5	-	1·0	14·5	7·8	-	-	6
7	1·5	-	-	-	1·5	-	-	0·5	2·0	2·0	2·0	-	7
8	2·6	0·9	-	-	-	-	1·4	-	8·7	4·0	1·5	-	8
9	1·6.	5·0	-	3·6	-	12·7	0·8	-	16·9	-	-	0·6	9
10	2·4	2·1	0·8	5·2	-	-	5·3	-	2·5	2·4	5·8	2·5	10
11	1·8	3·0	0·5	-	0·5	-	2·4	-	1·6	0·2	-	2·0	11
12	0·6.	6·9	-	1·5	6·7	-	0·2	0·2	4·6	-	-	0·2	12
13	-	0·4	-	2·3	1·7	-	-	-	9·8	4·8	-	-	13
14	6·1	-	-	-	-	1·7	4·0	-	11·7	0·2	-	6·3	14
15	6·2	-	-	-	-	2·1	11·0	-	24·3	6·5	0·1	12·4	15
16	3·8	0·5	-	-	-	8·8	9·4	-	5·6	0·4	-	7·8	16
17	3·4	-	-	-	11·5	4·2	7·0	0·4	1·8	3·1	-	1·7	17
18	5·0	1·2	1·5	-	-	5·4	3·6	3·0	6·2	-	-	11·8	18
19	0·4	0·4	2·7	1·4	-	-	4·5	-	4·8	2·0	-	10·6	19
20	0·8	13·0	-	5·9	1·8	1·5	1·1	-	2·4	-	-	12·9	20
21	3·2	2·3	-	1·0	9·2	1·3	2·9	-	8·5	-	-	2·5	21
22	0·4	-	-	-	12·5	0·9	8·7	-	1·6	-	-	10·5	22
23	2·4	-	-	-	8·0	-	16·8	-	1·9	-	-	5·2	23
24	-	-	-	-	-	-	1·5	-	2·0	-	1·6	5·9	24
25	0·4	-	-	-	2·3.	-	2·0	5·9	6·4	1·1	0·8	0·3	25
26	-	0·2	-	-	-	-	8·1	5·6	1·4	0·3	0·5	1·2	26
27	-	1·5	6·4.	-	-	-	-	16·0	11·0	0·5	6·5	12·3	27
28	-	0·8	3·8	-	-	0·7.	-	7·8	2·4	-	14·4	8·7	28
29	-	×	3·1	-	-	-	-	-	1·5	-	0·2	0·5	29
30	-	×	4·4	-	-	-	-	-	-	-	1·6	1·5	30
31	-	×	1·4	×	-	×	-	1·9	×	1·8	×	0·7	31
Total	44·3	52·7	24·6	31·5	72·6	46·8	90·7	67·8	174·5	48·3	43·6	132·8 ~~131·8~~	YEAR'S TOTAL 830·2 ~~829·2~~ m.m
Rain Days.	19.	18	9	10	13	11	18	14	29	18	13	26	~~200~~ 198

W. 6,500, VII. 18. W W C

M. W. R. 2745

FORM B.
BRITISH RAINFALL

To be filled and returned
to DR. H. R. MILL, ~~*Director*~~,
BRITISH RAINFALL ORGANIZATION,
62 CAMDEN SQUARE, LONDON, N.W. 1.
Copies of this form will be supplied with pleasure.

RAINFALL IN 1917

At Hoylake

In the County of Cheshire

Rain Gauge
Diameter of Funnel .... in.
Height of Top — *Above Ground* .... ft. .... in.
Height of Top — *Above Sea Level* 30 ft.

Month.	Total Depth. m.m. Inches.	Greatest Fall in 24 hours. m.m. Inches.	Date.	Number of Days with ·01 or more recorded.
JAN.	49	16	7	15
FEB.	47	17	19	10
MAR.	69	18	31	16
APR.	49	14	1	14
MAY	78	24	27	13
JUNE	45	22	20	10
JULY	29	7	17	10
AUG.	136	28	17	23
SEPT.	30	9	26	16
OCT.	149	21	12	24
NOV.	60	13	8	18
DEC.	43	12	16	15
Total	784 ✓	30·87		184 ✓

Signed M. O

[Please fill in the other side also.

W. 16,000. ix.17.

16 Jan M.O. figure adopted

2594

M.O. corrected

15 JAN 20

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hoylake

in the County of Chester

by R. W. Fraser

Lat. 53° 23' 30" N. Long. 3° 11' 0" W

Time of Observation 9 a.m

Nearest Railway Station Hoylake

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 29/3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.8	0.0	0.0	0.4	6.2	0.0	3.8	0.0	13.2	4.8	0.0	0.0	1
2	3.5	0.0	11.0	0.0	0.0	0.0	3.4	0.0	6.0	1.6	0.0	3.5	2
3	0.7	0.0	0.0	0.0	0.5	5.2	3.0	0.0	0.0	0.0	1.7	1.2	3
4	0.8	0.0	9.3	0.0	0.0	0.3	2.0	4.5	0.0	0.0	0.0	3.7	4
5	1.8	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.1	5
1.1 6	0.6	0.7	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	4.1	6
7	0.0	0.0	1.8	3.8	0.0	0.0	0.0	0.0	0.3	0.0	0.6	0.0	7
8	2.5	0.0	0.8	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.6	0.0	8
9	5.3	0.0	0.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	0.0	0.0	3.0	2.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.6	10
11	0.2	0.0	~~39.5~~	1.5	0.0	0.0	4.3	0.0	0.0	7.3	0.6	0.4	11
12	0.0	0.0	2.9	0.2	0.0	5.8	0.0	0.0	1.5	2.5	4.6	0.0	12
13	6.6	0.0	0.0	0.0	0.0	0.0	3.4	0.0	0.0	6.2	0.0	1.2	13
14	7.4	0.8	0.0	3.7	0.0	0.0	0.0	0.5	0.0	8.4	0.0	1.0	14
15	6.8	0.8	0.0	8.3	1.8	0.0	0.0	0.0	0.0	1.4	0.5	12.2	15
16	3.9	6.3	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	6.4	0.0	16
17	1.1	2.6	0.0	0.1	0.0	2.3	1.6	6.8	0.0	0.0	6.3	0.6	17
18	0.6	0.0	21.0	0.0	1.0	0.0	2.7	17.0	3.4	0.0	0.0	5.5	18
19	0.4	8.2	19.3	0.0	0.0	2.0	0.0	5.6	16.6	0.0	4.6	4.1	19
20	3.8	2.1	2.0	0.0	0.0	1.2	0.0	1.0	0.4	0.0	6.3	11.0	20
21	1.9	2.1	0.0	0.0	0.0	.6	8.4	0.0	3.6	0.0	0.3	3.8	21
22	0.0	2.5	0.0	0.0	0.0	.7	0.0	0.5	12.7	0.0	0.0	30.0	22
23	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	32.4	0.0	0.4	23
24	0.0	0.0	0.0	1.0	8.2	0.0	0.0	1.4	1.6	3.5	2.6	8.2	24
25	4.4	0.0	0.0	0.5	0.2	0.0	0.0	6.0	2.3	0.0	4.8	0.0	25
26	1.6	0.0	6.0	5.2	0.0	4.7	.9	10.4	1.5	0.0	0.0	4.7	26
27	1.9	0.0	0.0	2.4	0.0	0.0	0.0	2.1	2.4	0.0	0.4	0.0	27
28	0.0	0.6	0.5	0.6	0.0	0.0	0.0	27.1	0.0	0.0	0.0	9.2	28
29	0.8	-	1.3	2.5	0.0	0.0	0.0	1.3	0.3	1.9	0.0	6.5	29
30	0.0	╳	4.2	3.6	0.0	6.8	0.0	0.2	1.4	0.0	0.9	1.7	30
31	0.0	╳	2.2	╳	0.0	╳	5.0	1.4	╳	0.0	╳	3.5	31
TOTAL	60.4	26.7	131.4	37.9	17.9	34.0	38.5	85.8	65.8	77.3	43.8	119.2	YEAR'S TOTAL 738.7
Days with 0.2 mm. or more	22	10	~~16~~ 17	16	6	13	11	15	~~16~~ 15	12	15	23	175

(44,284). Wt.21,958—218. 500. 0/19. Gp.132. A.&E.W.

Sep - Dec converted from inches (MO)

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hoylake

in the County of Cheshire

by R. W. Fraser, for U. D. C.

Lat. 53° 23' Long. 3° 12' W

Time of Observation 9 h

Nearest Railway Station

Diameter of Funnel of Rain Gauge ...... in.

Height of top of Gauge above Ground ...... ft. ...... in.

" " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	2.6	2.7	3.3	–	4.0	3.5	4.3	2.8		2.8	1
2	–	–	–	3.2	–	–	5.0	0.5	4.1	5.8		1.0	2
3	–	3.8	–	2.8	1.2	0.8	18.1	0.8	3.6	1.5		0.8	3
4	–	–	–	0.3	1.4	–	1.3	5.6	4.1	8.1	1.0		4
5	–	–	1.0	0.3	2.5	–	2.5	2.6	4.6	8.5			5
6	–	–	11.8	2.0	1.5	–	–	–	1.0	13.7		1.0	6
7	–	3.6	1.5	0.3	–	–	15.2	–					7
8	7.1	0.3	–	9.6	2.1	–	5.0	5.4					8
9	5.9	10.8	0.5	12.8	–	–	4.5	1.5				2.0	9
10	7.2	6.6	0.2	–	–	–	1.8	–	0.8				10
11	5.6	0.6	2.1	2.0	6.5	9.2	2.6	2.0				1.0	11
12	4.7	–	–	5.8	–	41.5	1.0	–			3.8	2.5	12
13	3.4	4.0	1.0	0.8	–	1.1	–	–			1.0		13
14	0.7	0.9	7.7	2.2	–	12.4	2.3	–	9.4	1.3	2.5	2.0	14
15	–	1.5	–	1.6	–	–	–	–		1.5			15
16	–	–	0.4	0.7	7.7	11.2	11.9	–	2.8	1.0			16
17	2.6	–	0.4	–	7.1	3.1	–	1.8	4.1				17
18	3.8	–	–	–	3.3	9.1	–	1.4	5.5				18
19	0.3	28.2	–	1.4	4.6	6.2	–	13.5	1.3				19
20	2.0	–	–	10.3	–	–	1.2	–	6.0				20
21	–	–	–	1.5	–	–	10.8	0.9				6.2	21
22	2.8	–	–	4.6	–	0.6	6.0	7.5					22
23	–	–	4.1	0.9	–	–	8.3	0.7				7.4	23
24	0.5	–	17.1	–	–	–	1.0	–				6.1	24
25	·	3.5	2.6	1.1	–	1.0	39.4	–					25
26	4.3	1.0	13.4	8.5	–	–	3.4	–			1.3	1.3	26
27	2.4	0.6	3.9	4.8	7.9	8.5	1.3	–			1.0	1.8	27
28	10.3	0.4	9.6	3.9	1.7	0.5	–	–				4.8	28
29	1.5	–	4.7	6.1	21.4	–	5.6	–			3.6	15.2	29
30	5.6	╳	9.7	3.5	–	6.4	–	–	15.2		1.5	1.8	30
31	4.5	╳	0.5	╳	2.2	╳	0.9	2.4	╳	5.6	╳		31
TOTAL	75.2	65.8	94.8	93.7	74.4	111.6	153.1	50.1 ~~49.7~~	66.8 ✓	49.8	15.7	57.7	YEAR'S TOTAL 908.7 ~~908.4~~ ✓
Days with 0·2 mm. or more	19 ✓	14 ✓	20 ✓	26 ✓	15 ✓	14 ✓	23 ✓	15 ✓	14 ✓	10 ✓	8 ✓	16 ✓	194 ✓
Days with 1·0 mm. or more	16 ✓	9 ✓	15 ✓	20 ✓	15 ✓	11 ✓	22 ✓	11 ✓	13 ✓	10 ✓	8 ✓	15 ✓	165 ✓

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from [illegible]

W 2-50

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hoylake

in the County of Chester

by R. W. Fraser pp. J.F.

Lat 53°23'30"N. Long. 3°11'0"W

Time of Observation 9 A.M. Greenwich Time

Nearest Railway Station Hoylake

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 29⅓ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	2·6	2·7	3·3	–	4·0	3·5	3·9	2·5	–	2·6	1
2	–	–	–	3·2	–	–	5·0	·5	3·8	6·3	–	1·1	2
3	–	3·8	–	2·8	1·2	·8	18·1	·8	3·8	1·3	–	·7	3
4	–	–	–	·3	1·4	–	1·3	5·6	3·9	8·6	–	–	4
5	–	–	1·0	·3	2·5	–	2·5	2·6	3·10	8·7	1·1	–	5
6	–	–	11·8	2·0	1·5	–	–	–	1·2	12·9	–	1·1	6
7	–	3·6	1·5	·3	–	–	15·2	–	–	–	–	–	7
8	7·1	·3	–	9·6	2·1	–	5·0	5·4	–	–	–	–	8
9	5·9	10·8	·5	12·8	–	–	4·5	1·5	–	–	–	1·9	9
10	7·2	6·6	·2	–	–	–	1·8	–	1·1	–	–	–	10
11	5·6	·6	2·1	2·0	6·5	9·2	2·6	2·0	–	–	–	1·1	11
12	4·7	–	–	5·8	–	41·5	1·0	–	–	–	3·7	2·5	12
13	3·4	4·0	1·0	·8	–	1·1	–	–	–	–	1·1	–	13
14	·7	·9	7·7	2·2	–	12·4	2·3	–	10·0	1·3	2·5	2·3	14
15	–	1·5	–	1·6	–	–	–	–	–	1·4	–	–	15
16	–	–	·4	·7	7·7	11·2	11·9	–	2·5	1·2	–	–	16
17	2·6	–	·4	–	7·1	3·1	–	1·8	3·8	–	–	–	17
18	3·8	–	–	–	3·3	9·1	–	1·4	5·3	–	–	–	18
19	·3	28·2	–	1·4	4·6	6·2	–	13·5	1·3	–	–	–	19
20	2·0	–	–	10·3	–	–	1·2	–	6·4	–	–	–	20
21	–	–	–	1·5	–	–	10·8	·9	–	–	–	6·3	21
22	2·8	–	–	4·6	–	·6	6·0	7·5	–	–	–	–	22
23	–	–	4·1	·9	–	–	8·3	·7	–	–	–	7·4	23
24	·5	–	17·1	–	–	–	1·0	–	–	–	–	6·3	24
25	–	3·5	2·6	1·1	–	1·0	39·4	–	–	–	–	–	25
26	4·3	1·0	13·4	8·5	–	–	3·4	–	–	–	1·3	1·3	26
27	2·4	·6	3·9	4·8	7·9	8·5	1·3	–	–	–	1·1	1·9	27
28	10·3	·4	9·6	3·9	1·7	·5	–	–	–	–	–	4·8	28
29	1·5	–	4·7	6·1	21·4	–	5·6	–	–	–	3·8	15·2	29
30	5·6	╳	9·7	3·5	–	6·4	–	–	15·2	–	1·3	1·8	30
31	4·5	╳	·5	╳	2·2	╳	·9	2·4	╳	5·3	╳	–	31
TOTAL	75·2	65·8	94·8	93·7	74·4	111·6	153·1	50·1	5 ~~66·2~~	8 ~~49·5~~	~~15·9~~	~~58·3~~	YEAR'S TOTAL 6·6 ~~908·0~~
Days with 0·2 mm. or more	19	14	20	26	15	14	23	15	14	10	8	18	194
Days with 1·0 mm. or more	16	9	15	20	15	11	22	11	3 14	10	8	15	166

see MO copy

(44,284). 10/19. (52.639). Wt.10.000—359. 1000. 7/20. Gp.132. A.&E.W.

[illegible] 2480

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hoylake (MO)
in the County of Cheshire
by R. W. Fraser, for U.D.C

Lat. 53° 23' Long. 3° 12' W
Time of Observation 9h
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									0·17	0·11	-	0·11	1
2									0·16	0·23	-	0·04	2
3									0·14	0·06	-	0·03	3
4									0·16	0·32	0·04	-	4
5									0·18	0·33	-	-	5
6									0·04	0·54	-	0·04	6
7									-	-	-	-	7
8									-	-	-	-	8
9									-	-	-	0·08	9
10									0·03	-	-	-	10
11									-	-	-	0·04	11
12									-	-	0·15	0·10	12
13									-	-	0·04	-	13
14									0·37	0·05	0·10	0·08	14
15									-	0·06	-	-	15
16									0·11	0·04	-	-	16
17									0·16	-	-	-	17
18									0·22	-	-	-	18
19									0·05	-	-	-	19
20									0·24	-	-	-	20
21									-	-	-	0·24	21
22									-	-	-	-	22
23									-	-	-	0·29	23
24									-	-	-	0·24	24
25									-	-	-	-	25
26									-	-	0·05	0·05	26
27									-	-	0·04	0·07	27
28									-	-	-	0·19	28
29									-	-	0·14	0·60	29
30		×							0·60	-	0·06	0·07	30
31		×		×		×			×	0·22	×	-	31
TOTAL									2·63	1·96	0·62	2·27	YEAR'S TOTAL
Days with ·01 in. or more									14 ✓	10 ✓	8 ✓	16 ✓	
Days with ·04 in. or more									13 ✓	10 ✓	8 ✓	15 ✓	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Copied from M 3110.

FORM A.
BRITISH RAINFALL.

4 JAN 1913

cod for avile

RE

2782.

INCE HALL
1912 - 20
CHESHIRE.

Kept at Ince 3
a. m.
in the County of Che Ince + Elton
5 in.
by Mr. Park ...e Ground ft. 7 in.
Sea Level 80 ft.

IMPORTANT NO... the result entered to the previous day. If an ...ersal rule, he is earnestly requested to add the rea... following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1·1·1913
0·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1				0·12		0·30	0·17	0·39	0·17	~~0·01~~	0·01	0·20	1
2			0·12			0·05		0·12	0·09			0·12	2
3			0·08	0·05	0·01	0·17	0·08		0·01			0·09	3
4	0·28				0·04			0·44	0·17			0·09	4
5	0·26		0·57	0·01	0·12	0·51		0·35	0·11	~~0·77~~	0·77		5
6	0·33				0·12	0·18		0·05	0·14	~~0·01~~	0·01		6
7	0·66	0·15			0·01			0·13	0·02			0·01	7
8		0·05			0·02		0·09	0·08	0·18			0·06	8
9	0·27	0·14		0·02		0·06		0·06	0·22				9
10	0·07	0·03	0·38	0·13		0·37		0·02			0·01	0·09	10
11	0·07					0·11		0·47			0·30	0·01	11
12	0·05				0·02			0·04			0·04	0·70	12
13		0·15	0·35			0·01						0·06	13
14			0·02			0·01		0·30		0·11		0·02	14
15	0·13		0·46			0·10		0·61	0·03	0·02		0·07	15
16	0·20	0·09	0·13		0·34	0·06		0·06			0·01	0·08	16
17	0·53	0·02	0·05		0·01			0·08	0·02	0·29	0·03		17
18	1·00	0·11	0·24			0·45		0·53		0·04	0·06	0·10	18
19	0·34					0·06		0·24		0·05	0·13	0·06	19
20			0·08			0·01		0·16		0·10	0·10	0·01	20
21	0·05		0·04		0·10	0·21	0·03	0·19		0·30	0·06	0·05	21
22			0·20		0·28	0·01	0·08	0·07		0·42	0·04	0·08	22
23		0·05			0·67		0·11	0·39				0·11	23
24			0·44				0·27	1·16		0·02	0·35	0·02	24
25	0·06		0·10			0·13	0·07	0·18		0·03	0·02	0·14	25
26			0·05			0·44		0·01			0·36	0·09	26
27		0·07	0·27			0·02	0·27	0·26		0·82	0·03	0·18	27
28			0·24		0·01	0·14	0·63			0·52	0·09	0·04	28
29		0·04	0·01			0·15	0·26	0·27	0·09	0·25	0·43		29
30						0·10	0·16	0·07	0·20	0·11		·15 0·05	30
31	0·05		0·06		0·10		0·10			0·02		0·01	31
Total	~~4·35~~ 4·35	~~0·90~~ ·90	·12 ~~3·89~~ 4·01	~~0·33~~ ·21	·30 ~~1·85~~ 2·15	·17 ~~3·65~~ 3·52	·39 ~~2·32~~ 2·54	·17 5·72 ~~6·72~~	~~1·45~~ 1·28	·01 ~~3·10~~ 3·11	·20 ~~2·85~~ 3·04	·01 ~~2·65~~ 2·46	YEAR'S TOTAL ~~33·07~~ 34·08
Rain Days.	16	11	~~20~~ 21	~~5~~ 4	~~14~~ 15	23	13	27	~~13~~ 12	~~15~~ 16	19	26	~~202~~ 203

6·51

W. 7,500, XI. ·12

[illegible]

cord for [illegible]

RE

FORM A.
BRITISH RAINFALL.

4. JAN 1913

Kept at Ince Hall. Chester

in the County of Cheshire 3

by Mr. Park Yates.

Lat. 54 Long. 3
Time of Observation 8 a. m.
Nearest Railway Station Ince + Elton
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 7 in.
" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1·1·1913
0·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				0·12		0·30	0·17	0·39	0·17	~~0·01~~	0·01	0·20	1
2			0·12			0·05		0·12	0·09			0·12	2
3			0·08	0·05	0·01	0·17	0·08	<	0·01			0·09	3
4	0·28				0·04			0·44	0·17			0·09	4
5	0·26		0·57	0·01	0·12	0·51		0·35	0·11	~~0·77~~	0·77		5
6	0·33				0·12	0·18		0·05	0·14	~~0·01~~	0·01		6
7	0·66	0·15			0·01			0·13	0·02			0·01	7
8		0·05			0·02		0·09	0·08	0·18			0·06	8
9	0·27	0·14		0·02		0·06		0·06	0·22				9
10	0·07	0·03	0·38	0·13		0·37		0·02			0·01	0·09	10
11	0·07					0·11		0·47			0·30	0·01	11
12	0·05				0·02			0·04			0·04	0·70	12
13		0·15	0·35			0·01						0·06	13
14			0·02			0·01		0·30		0·11		0·02	14
15	0·13		0·46			0·10		0·61	0·03	0·02		0·07	15
16	0·20	0·09	0·13		0·34	0·06		0·06			0·01	0·08	16
17	0·53	0·02	0·05		0·01			0·08	0·02	0·29	0·03		17
18	1·00	0·11	0·24			0·45		0·53		0·04	0·06	0·10	18
19	0·34					0·06		0·24		0·05	0·13	0·06	19
20			0·08			0·01		0·16		0·10	0·10	0·01	20
21	0·05		0·04		0·10	0·21	0·03	0·19		0·30	0·06	0·05	21
22			0·20		0·28	0·01	0·08	0·07		0·42	0·04	0·08	22
23		0·05			0·67		0·11	0·39				0·11	23
24			0·44				0·27	1·16		0·02	0·35	0·02	24
25	0·06		0·10			0·13	0·07	0·18		0·03	0·02	0·14	25
26			0·05			0·44		0·01			0·36	0·09	26
27		0·07	0·27			0·02	0·27	0·26		0·82	0·03	0·18	27
28			0·24		0·01	0·14	0·63			0·52	0·09	0·04	28
29		0·04	0·01			0·15	0·26	0·27	0·09	0·25	0·43		29
30						0·10	0·16	0·07	0·20	0·11		·15 0·05	30
31	0·05		0·06		0·10		0·10			0·02		0·01	31
Total	~~4·35~~ 4·35	~~0·90~~ ·90	·12 ~~3·89~~ 4·01	~~0·33~~ ·21	·30 ~~1·85~~ 2·15	·17 ~~3·65~~ 3·52	·39 ~~2·32~~ 2·54	·17 ~~5·72~~ ~~6·72~~ 6·51	~~1·45~~ 1·28	·01 ~~3·10~~ 3·11	·20 ~~2·85~~ 3·04	·01 ~~2·65~~ 2·46	YEAR'S TOTAL ~~33·07~~ 34·08
Rain Days.	16	11	~~20~~ 21	~~5~~ 4	~~14~~ 15	23	73	27	~~13~~ 12	~~15~~ 16	19	26	~~202~~ 203

W. 7,500, XI. ·12

Ca. for WD. 15.V.14.

REGISTER OF RAINFALL IN 19/3

FORM A.
BRITISH RAINFALL.
15 MAY 1914

Kept at Ince Hall

in the County of Chester 3

by Mrs. Park Yates

Lat. .... Long. ....

Time of Observation 8 a.m.

Nearest Railway Station Ince & Elton.

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—) estd

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·01	·03		·23		·09					·01	·15	1
2	0·03	·08	·03	·04	·06						·10		2
3	0·01	·05	·02	·02	·01	·02				01	·08	·07	3
4		·01	·19		·57					·06		·52	4
5	0·51	·15	·01		·13	·01	·04			·14	·01	·02	5
6	·31	·05	·01		·16	·39	·07			·19	·02	·11	6
7	·02	·17	·12		·35	16	·72			·09		·02	7
8		·14	·09		·23	·22	·03			·23	·20		8
9		·10	·01		·10	·12	·03	·57	·02	·05		·18	9
10		·34	·16	16	·11	·24	·16	·18	·02		·06	·01	10
11	·01	·02	·06	·10	·08	·01	·02	·18	·03	·07	·08		11
12	·66			·50	14	·19		·31		·06	·18		12
13					·02	·06		·01	·06	·01	·37		13
14			·32				01	·04	·10		·32		14
15	10		·27	·02			·02	·14		·44	·11		15
16	·04		·26	·31				·02	·07	·07	·25	·04	16.
17	·01		·04	·09							·09		17
18	·02		·05	·15			·05		·01		·04		18
19			·21	·15	·03		·08				·02		19
20	·04			·03		·37	·05		·08	12	·03		20
21	·04		·21	·08		·01	·02			20	·19		21
22	·02		·08		·28		·28				·11		22
23	·40		·54			·09		1·27	·44		~~·12~~		23
24	·01		·02		·05	·22		02	·22		12 ·03	·09	24
25	·11	·02		·05		·04		·16		·01	·08	·03	25
26				·13					·36	·10	·01	·03	26
27		·01		1·03		·02			·09			·30	27
28		·05		·34						·33		·12	28
29	·17		·12	·30	·12					·17		·23	29
30	·01		·28	·42	17			·08		·06	·09		30
31	·23									·19			31
	·03	–	·23	–	·09	–	–	–	–	·01	·15	–	YEAR'S TOTAL
Total	~~2·76~~	~~1·22~~	~~3·10~~	~~4·15~~	~~2·61~~	~~2·26~~	~~1·58~~	~~2·98~~	~~1·50~~	~~2·60~~	~~2·02~~	~~1·92~~	~~29·20~~
Rain Days.	21	~~14~~ 13	~~22~~ 23	~~19~~ 18	~~17~~ 18	~~17~~ 16	14	12	12	~~[illegible]~~ 21	23	~~15~~ 14	~~206~~ 205
	2·78	1·19	3.33	3.92	2·70	2·17	1·58	2·98	1·50	2·61	2·66	1·77	29·19

W.7,000, XI. 13

Corr for W.D. 5.IV.15 Exd DL

REGISTER OF RAINFALL IN 1914.

FORM A. BRITISH RAINFALL. 26 JAN 1915

Kept at Ince Hall. Chester

in the County of Cheshire 3

by Mr. Park-Yates

Lat. Long.

Time of Observation 9. A. M.

Nearest Railway Station Ince & Elton.

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 000

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·14	013	·	·	05	··	040	·	·	07	·13	1
2		·	07	·	·	03	074	020	·	·	·	·28	2
3		·	·	·	·	·	·52	038	·	·	017	018	3
4	03	·	09	'	019	·	04	·	·	·	·	050	4
5	022	·	018	011	013	·	05	010	·	·	0·33	017	5
6	·09	·	030	010	08	05	09	·	·	·	06	09	6
7		·	02	04	014	02	·16	03	·	·	03	06	7
8		011	033	0·6	015	010	07	018	·	·	—	015	8
9	·17	·	02	04	031	015	020	024	0·12	·	—	·	9
10	26	07	010	013	07	053	·	014	05	·	07	·	10
11	12	010	0·10	010	02	014	·	·	017	·	·	·	11
12	·	013	034	05	013	027	·	·	016	·	075	030	12
13	·	055	021	·	03	·	041	·	054	·	·11	011	13
14	·	011	09	·	01	·	04	·	08	043	·68	016	14
15	·	09	02	·	·	·	·	·	·	·	·19	011	15
16	·	04	022	·	·	·	·	·	·	·	04	·	16
17	·	·	03	·	·	·	1.05	·	030	·	·	04	17
18	·	019	020	·	·	·	05	·	·49	·	·	028	18
19	·	·	·	·	·	·	0·3	·	011	·	·	013	19
20	·	·	02	·	·	·	075	·	019	·	·	015	20
21	·	022	013	·	·	0·18	·	·	·	·	·	010	21
22	·	021	·	·	·	040	·	015	·	010	·	032	22
23	·	05	·	03	017	019	·	09	·	03	·	·	23
24	·	02	09	05	010	·	09	·	·	·	·	·	24
25	2	·	021	02		·	020	026	·	·	019	·	25
26	11	·	·	·		·	015	024	·	055	08	026	26
27	·	·	03	·		·	030	05	·	020	015	029	27
28	18	·	·	·		·	·	·	·	·	017	083	28
29	12	X	05	·	010	··	·	·	·	·	·7	031	29
30	·08	X	06	·	09	·	05	·	·	·	·13	012	30
31	·	X	03	X	·	X	·	·	X		X	012	31
Total	Incl. 14 ~~1.40~~ 1.54	Incl. 13 ~~2.03~~ 2.02	Incl. – ~~3.07~~ 2.94	– ~~0.73~~ .73	Incl. 05 ~~1.72~~ 1.77	Incl. – ~~2.11~~ 2.06	Incl. 40 ~~4.93~~ 5.33	Incl. – ~~2.46~~ 2.06	Incl. – ~~2.21~~ 2.21	Incl. 07 ~~1.31~~ 1.38	Incl. 13 ~~3.29~~ 3.35	Incl. – ~~5.19~~ 5.06	YEAR'S TOTAL 30.45
Rain Days.	~~11~~ 12	14.	~~25~~ 24	11.	~~15~~ 16	~~12~~ 11	~~19~~ 20	~~13~~ 12	10.	~~5~~ 6	17.	~~24~~ 23	176

W. 8,000. X. 14.

2968

FORM B.
BRITISH RAINFALL
4 - JAN 1916

To be filled and returned
to DR. H. R. MILL, *Director*,
BRITISH RAINFALL ORGANIZATION,
62 CAMDEN SQUARE, LONDON, N.W.
Copies of this form will be supplied with pleasure.

RAINFALL IN 1915

At Ince Hall

In the County of Cheshire

Rain Gauge — Diameter of Funnel Five in.

Height of Top — *Above Ground* 1 ft. ____ in.

Above Sea Level 100 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 or more recorded.
	Inches.	Inches.	Date.	
JAN.	3.30	·50	11h	15.
FEB.	2.61	·29.	3s	19.
MAR.	1-72	·35.	1st	13
APR.	1-15.	·28.	3s	11.
MAY	1.75	·33.	5h	9.
JUNE	·70	·33	26h	5.
JULY	4.48.	1.21.	28h	16.
AUG.	3.55.	·82	17h	15.
SEPT.	·90	·32	1st	7.
OCT.	1-89.	·64	24h	10
NOV.	2-17.	·66	13h	9.
DEC.	5. 8.	·86.	5h	25.
Total	29.30	744		154.

Signed C. Park Yates

[*Please fill in the other side also.*

W. 16,000. x.15.

2881

and for W.D.

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 2 JAN 1917

Kept at Ince Hall
in the County of Chester
by Mr. Park-Yates

Lat. .... Long. ....
Time of Observation 9. A. M.
Nearest Railway Station Ince & Elton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ...... in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (·10)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-20	—	-25	—	—	—	-14	-3	-10	—	-25	—	1
2	-4	—	-29	—	-1	-11	-40	—	—	—	-15	—	2
3	-11	-12	-20	—	—	-8	-7	—	-43	-55	-5	—	3
4	—	-7	—	-4	—	-5	-13	—	-51	-24	-12	-4	4
5	-8	-13	-11	-1	-56	-55	—	—	-13	-13	-23	—	5
6	-4	-2	—	—	-16	-8	—	—	—	-24	-15	—	6
7	-28	-46	—	—	-25	-18	-22	—	-2	-10	-20	-6	7
8	-2	-3	-3	—	-8	-1	-25	—	—	-6	-10	-40	8
9	-12	—	—	—	-7	—	—	—	—	—	-13	-13	9
10	-8	-4	—	—	-24	-52	—	—	-11	—	-3	-8	10
11	—	-41	—	-10	-2	-4	-2	—	-20	—	—	-4	11
12	-7	-22	-4	-30	-3	-2	—	—	-9	—	—	-13	12
13	-16	—	-5	-4	-26	—	-27	-11	-5	-14	—	—	13
14	-5	-26	-15	-15	-3	—	—	-35	-2	-10	—	-4	14
15	—	-7	—	-5	-16	—	—	-10	-1	-15	-2	-3	15
16	—	-40	-28	-6	-9	—	-4	-46	-30	-21	—	—	16
17	—	-23	-2	-26	—	—	-8	-10	—	-25	—	—	17
18	-11	-14	—	-22	—	—	—	-2	-58	-21	—	—	18
19	—	-22	—	-29	—	—	—	-30	-38	-12	-42	—	19
20	-2	—	-25	-13	—	—	—	-21	-1	—	-32	—	20
21	-6	—	-26	-30	—	—	—	—	—	—	-1	—	21
22	-3	—	-4	—	-37	-1	-1	—	—	—	-2	—	22
23	—	—	—	—	—	-3	—	—	—	+15	—	-8	23
24	-2	—	-4	—	—	—	—	-11	—	—	-5	-40	24
25	—	—	—	—	-1	—	—	-20	—	-8	—	-7	25
26	—	-13	+9	—	-21	-5	—	-22	-6	-2	-15	—	26
27	-2	—	-3	—	-13	-8	—	-9	—	-5	-10	—	27
28	—	—	—	—	—	-19	—	-11	-12	-29	—	-3	28
29	—	-21	—	—	-13	—	—	—	—	-18	-2	-7	29
30	—	X	—	—	—	-24	—	—	—	-11	-1	-30	30
31	—	X	—	X	—	X	—	—	X	-20	X	—	31
Total	~~1.41~~ 1.21	·25 ~~3.16~~ 3.41	— ~~2.13~~ 1.88	— ~~1.96~~ 1.95	— ~~2.81~~ 2.81	·14 ~~2.24~~ 2.38	·03 ~~1.63~~ 1.52	·10 ~~2.41~~ 2.48	— ~~3.12~~ 3.02	·25 ~~3.58~~ 3.83	— ~~2.53~~ 2.28	(·10) ~~1.90~~ 2.00	YEAR'S TOTAL ~~28.87~~ 28.77
Rain Days.	~~18~~ 17	~~17~~ 18	~~16~~ 15	13	18	~~16~~ 17	11	~~14~~ 14	~~17~~ 16	~~21~~ 22	~~20~~ 19	~~15~~ 16	190

W. 8,000, VIII. 16

cnd p WD

2738

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Ince Hall

in the County of Cheshire

by Mr. Park-Yates

Lat. Long.

Time of Observation 9. A. M.

Nearest Railway Station Ince & Elton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 11 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.13	.	.3	.4	.	.	.	.	.7	.	.	.28	1
2	.	.	.7	.	.	.4	.	.29	.33	.	.17	.4	2
3	.20	.	.	.	.	.12	.	.6	.	.5	.4	.27	3
4	.7	.	.	.	.	.17	.	.	.	.10	.11	.3	4
5	.8	.	.	.	.	.	.	.5	.	.76	.1	.	5
6	.19	.	.	.7	.	.	.	.	.	.48	.9	.	6
7	.	.	.	.	.	.11	.	.	.	.20	.34	.11	7
8	.63	.	.	.	–	.	.	.	.	.37	.18	.28	8
9	.25	.	.	.17	.	.7	.	.39	.2	.47	.19	.	9
10	.	.	.	.	.6	.	.	.22	.	.13	.17	.	10
11	.44	.	.42	.	.23	.	.	.12	.	.2	.	.	11
12	.11	.	.	.	.3	.	.	.15	.	.30	.5	.	12
13	.9	.	.	.	.56	.	.	.2		.46	.1	.7	13
14	.	.	.	.11	.4	.	.	.33	.3	.	.5	.	14
15	.	.	.	.2	.9	.	.	.48	.18	.6	.	.12	15
16	.	.	.	.	.2	.	.20	.	.	.13	.	.8	16
17	.	.1	.	.11	.	.18	.3	.5	.1	.	.	.27	17
18	.	.3	.11	.23	.32	.11	.32	.92	.1	.17	.	.	18
19	.	.	.3	.11	.35	.	.46	.4	.14	.4	.	.	19
20	.	.47	.25	.	.32	.16	.	.	.38	.	.	.	20
21	.	.23	.	.	.17	.46	.	.15	.	.	.36	.	21
22	.	.4	.	.	.23	.13	.	.13	.2	.	.4	.	22
23	.	.	.	.	.	.	.	.8	.	.21	.10	.	23
24	.	.24	.	.3	.3	.2	.2	.12	.9	.24	.	.6	24
25	.	.	.6	.	.3	.14	.4	.4	.3	.32	.12	.1	25
26	.	.13	.10	.	.	.	.	.7	.	.2	.13	.	26
27	.	.	.	.	.	.26	.	.65	.	.22	.62	.	27
28	.	.	.2	.	1.16	.17	.28	.43	.39	.15	.	.1	28
29	.		.10	.	.	.	.5	.57	.	.9	.	.1	29
30	.	X	.	.	.	.	.2	.14	.	.50	.	.1	30
31	.	X	.4	X	.	X	.	.24	X	.3	X	.	31
		.03	.04					.07			.28		YEAR'S TOTAL
Total	~~2.19~~ 2.06	~~1.15~~ 1.18	~~1.23~~ 1.24	~~.89~~ .88	~~3.64~~ 3.64	~~2.14~~ 2.14	~~1.42~~ 1.42	~~5.68~~ 5.75	~~1.70~~ 1.63	~~5.52~~ 5.52	~~2.78~~ 3.06	~~1.65~~ 1.37	~~29.99~~ 29.86
Rain Days.	10 9	7 8	11	9 8	15	14	9	25 24	13 12	24	18 19	15 14	169 168

W. 8,000, IX. 17.

148

29.86
168

W. E.F.E. and per month # for W.D.

WD.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

14.1.19

Kept at Ince Hall

in the County of Cheshire

by Mr. Park-Yates

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Ince & Elton.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (.02

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.2.	.	.3	.20	.	.	.	.	.11	.1	.5	.22	1
2	.	.7	.	.5	.	.	.	.4	.51	.6	.25	.	2
3	.	.2	.	.6	.	.	.	.18	.18	.1	.	.62	3
4	.	.	.	.	.52	.	.	.14	.5	.4	.	.2	4
5	.3	.7	.	.	.1	.	.	.	.36	.20	.23	.8	5
6	.	.	.	.5	.24	.	.	.25	.18	.12	.	.	6
7	.7	.37	.	.32	.	.36	.	.2	.1	.10	.	.	7
8	.	.	.	.8	.6	.	.	.1	.30	.6	.17	.	8
9	.	.1	.	.	.	.	.17	.	.14	.14	.11	.1	9
10	.12	.42	.	.9	.	.43.	.13	.	1.1	.43	.	.2	10
11	.10	.5	.	.21	.	.	.8	.	.9	.11	.20.	.7	11
12	.11	.15	.	.	.11	.	.	.2	.10	.	.	.10	12
13	.	.27	.	.6	.13	.1	.66	.	.16	.	.	.2	13
14	.	.2	.	.6	.18	.	.	.	.19	.13	.	.3	14
15	.13.	.	.	.	.	.26	.8	.	.16	.2	.	.20	15
16	.	.	.	.	.	.21	.58	.	.85	.11	.	.22	16
17	.	.	.	.5	.	.32	.11	.3	.16	.	.	.28	17
18	.20	.	.	.	.28	.	.45	.5	.5	.8	.	.13	18
19	.28	.	.3	.	.	.19	.27	.	.36	.	.	.30	19
20	.4	.	.23	.4	.	.	.22	.	.12	.14	.	.49	20
21	.12	.54	.	.20	.2	.11	.34	.	.8	.	.	.39	21
22	.15	.9	.	.8	.38	.6	.12	.	.12	.	.	.13	22
23	.2	.	.	.	.88	.8	.7	.1	.5	.	.	.47	23
24	.14	.	.	.	.36	.2	.37	.	.27	.	.5	.16	24
25	.1	.10.	.	.	.	.	.11	.6	.11	.	.20	.22	25
26	.	.	.	.	.12	.5	.22	.21	.8	.2	.7	.	26
27	.	.	.	.	.	.	.16	.5	.6	.2	.10	.2	27
28	.	.13.	.11	.	.	.2	.	.21	.40	.2	.19	.57	28
29	.		.24	.	.	.	.	.	.8	.	.50.	.55	29
30	.	X	.2	.	.	.	.	.	.17	.	.2	.7	30
31	.	X	.25	X	.	X	.	.4	X	.	X	.25	31
	–	.03	.20	–	–	–	–	.11	.07	.05	.22	.07	~~33.23~~
Total	1.54	2.31.	.91.	1.55	3.29	2.12	4.14	1.32	6.51	1.82	2.14	5.58	YEAR'S TOTAL ~~33.20~~
Rain Days.	14.	15.	7.	12.	13.	13.	17	16	30	19.	13	26	196.
	1.52	2.34	1.08	1.35	3.29	2.12	4.14	1.43	6.41	1.86	2.31	5.38	33.23

W. 8,000, IX. 17.

Checked 15-4-20 corrd for WD

2887

6 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Ince Hall.
in the County of Cheshire
by Mr. Park-Yates

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Ince & Elton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .08

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.1	.	.	.10	.20	.	.28	.16	.	.	.	.5	1
2	.24	.	.1	.	.23	.1	.29	.	.47	.37	.1	.23	2
3	.12	.	.23	.	.	.	.20	.1	.8	.18	.1	.17	3
4	.12	.	.	.1	.3	.16	.14	.	.	.	.3	.9	4
5	.2	.	.30	.	.	.4	.12	.21	.	.	.3	.21	5
6	.2	.3	.2	.1	.10	.	.	.	.	.	.6	.18	6
7	.2	.	.23	.	.8	.	.	.	.2	.	.	.26	7
8	.2	.	.8	.8	.	.	.	.	.2	.	.1	.4	8
9	.21	.	.2	.	.	.12	.	.	.	.	.	.	9
10	.13	.	.5	8	.	.	.	.	.	.	.1	.	10
11	.2	.	.22	.7	.4	.1	.	.	.	.8	.	.8	11
12	.	.	1.14	.8	.	.	.11	.	.	.7	.	.	12
13	.	.	.50	.	.	.17	.	.	.2	.26	.	.3	13
14	.21	.	.1	.8	.	.	.12	.1	.	.41	.	.4	14
15	.41	.	.	.8	.	.	.6	.	.	.48	.	.1	15
16	.38	.10	.1	.29	.	.	.1	.	.	.16	.	.52	16
17	.22	.45	.	.1	.	.	.	.	.	.	.50	.2	17
18	.15	.9	.	.2	.	21	.6	.11	.	.	.49	.4	18
19	.	.	.49	.	.	.	.11	.61	.20	.	.2	.35	19
20	.5	.30	1.35	.	.	.13	.3	.27	.57	.	.24	.32	20
21	17	.3	.23	.	.	.15	.2	.9	.12	.	.18	.39	21
22	.21	.21	.	.	.	.2	.21	.	.11	.	.4	.31	22
23	.	.6	.	.	.	.6	.3	.7	.75	.	.	1.23	23
24	.	.	.	.	.	.24	.	.3	.	1.18	.1	.11	24
25	.	.	.	.2	.12	.	.	.5	.1	.20	.6	.21	25
26	.18	.	.	.10	.13	.	.	.45	.1	2	.32	.20	26
27	.2	.	.21	.5	.	.16	.	.47	.17	.	.17	.33	27
28	.18	.2	.2	.23	.	.	.	.5	.	.	.2	.	28
29	.		.	.2	.	.	.	1.22	.	.	.	.37	29
30	.8		.	.5	.	.	.	.16	.	.11	.	.20	30
31	.		.10		.		.	.1		.		.11	31
TOTAL	– ~~3.19~~ 3.18	– 1.29	.10 ~~5.22~~ 5.32	.20 ~~1.38~~ 1.48	– ~~.93~~ .73	.28 ~~1.48~~ 1.76	.16 ~~1.79~~ 1.67	. ~~3.98~~ 3.82	– 2.55	– 3.50	.05 ~~2.21~~ 2.26	.08 ~~6.10~~ 6.13	YEAR'S TOTAL. 33.69 ~~33.62~~
Days with ·01 in. or more	~~23~~ 22	9.	~~19~~ 20	18	~~8~~ 7	~~13~~ 14	15.	~~16~~ 17	13	12	~~18~~ 19	27.	~~191~~ 192

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

cwd for pr. wo

24773

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

3 JAN 1921

Kept at Ince Hall
in the County of Cheshire
by Mr. Park-Yates

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Ince & Elton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·8	·14	—	·1	·25	·8	·19	·10	—	·43	·20	·6	1
2	·13	—	·9	·8	·26	—	·26	·9	·2	·7	—	·13	2
3	·4	—	—	·15	—	—	·42	—	·12	—	—	·7	3
4	·3	·16	—	·14	·3	·4	·31	·4	·28	·9	—	—	4
5	—	—	—	·2	·5	—	·13	·42	·23	·19	·4	·1	5
6	—	—	·6	·9	·64	—	·10	·16	·10	·16	—	·2	6
7	—	—	·60	·11	·33	—	·2	·1	·28	·40	—	—	7
8	·2	·18	·25	·2	·1	—	·35	—	—	·1	—	—	8
9	·27	·3	—	·38	·12	—	·22	·11	—	—	—	·2	9
10	·37	·15	·2	·42	—	—	·26	·3	—	—	—	·5	10
11	·18	·12	·4	·1	—	—	·37	—	·3	—	—	—	11
12	·30	·10	·6	·6	·25	·50	·4	—	—	—	—	·10	12
13	·20	—	·5	·49	·3	·92	·17	·8	—	—	·22	—	13
14	·17	·15	·16	·10	—	·7	·4	—	—	—	·1	—	14
15	·3	·10	·14	·17	·1	·46	·4	—	—	·29	·12	—	15
16	·1	·14	·15	·22	—	·1	—	—	·87	·15	·2	—	16
17	—	—	—	·25	·20	·20	·59	—	·2	·10	—	—	17
18	·1	—	·12	—	·16	—	·2	·8	·22	—	—	—	18
19	·13	—	—	·2	·12	·12	·28	·9	·25	—	—	—	19
20	·8	1.27	—	·5	·10	·20	—	·21	·45	—	—	·3	20
21	·12	·2	—	·61	—	—	·9	—	·7	·1	·1	·12	21
22	—	·1	—	·6	—	·2	·39	·2	·7	—	—	·7	22
23	·12	—	—	·36	—	·1	·12	·17	—	—	—	·36	23
24	—	—	·16	·8	—	—	·8	·10	—	—	—	·28	24
25	—	—	·50	·4	—	·1	—	·5	—	—	—	·1	25
26	—	·7	·16	·10	—	·3	1·13	—	—	—	—	—	26
27	·28	·4	·37	·20	·5	·3	·7	—	—	—	·4	·10	27
28	·40	·4	·18	·29	·47	·42	·6	—	—	—	·14	·10	28
29	·55	·2	·25	·11	·24	—	·5	—	—	—	—	·58	29
30	·13		·20	—	·98	·1	·34	—	—	—	·15	·10	30
31	·12		·11		·8		—	—		—			31
	·14	-	·91	·25	·08	·19	·10	-	·43	·20	·06	—	YEAR'S TOTAL
TOTAL	~~3.77~~ 3.83	~~2.74~~ 2.60	~~3.67~~ 3.58	~~4.64~~ 4.88	~~4.38~~ 4.31	~~3.13~~ 3.24	~~6.14~~ 6.05	~~1.76~~ 1.66	~~3.01~~ 3.44	~~1.90~~ 1.67	~~·95~~ ·81	~~2.21~~ 2.15	~~38.30~~ 38.22
Days with ·01 in. or more	23	16	20	28	20	17	27	18	15	11	10	17	226
Days with ·04 in. or more	18	12	19	24	16	10	25	12	12	9	7	12	176

(44,283). 10/19. (52,638). Wt. 10,000—359. 10,000. (2). 7/20. Gp. 132. A.&E.W.

2729 —

KETTLESHULME

1915 - 20

RE

FORM A. BRITISH RAINFALL.

8 JAN 1916

Kept at Kettle   ...et 99. E.1.
in the County of C   7-15 a.m.
by A. Y. B   Whaley Bridge

Gauge 5 in.
...ve Ground 1 ft. 6 in.
Sea Level 850 ft.

IMPORTANT NC
the result entered to the
previous day. If an
versal rule, he is earnestly
requested to add the re
r in the space provided
for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·49

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·11	·35	·23	nil	·68	nil	·05	·10	·35	nil	nil	·30	1
2	·03	·39	·20	·31	nil	·11	10	·23	nil	·10	nil	·01	2
3	·43	nil	·17	·19	nil	nil	·45	·25	nil	nil	·05	·24	3
4	·13	·02	nil	nil	·15	nil	·37	·01	nil	nil	nil	·67	4
5	·05	·39	·20	nil	nil	nil	nil	·02	nil	nil	nil	·35	5
6	·39	·23	·04	·20	nil	nil	·35	·16	nil	nil	·04	·36	6
7	1·03	·51	nil	·04	nil	nil	·70	·89	nil	nil	nil	·35	7
8	·62	·41	nil	·07	nil	nil	·06	·19	nil	nil	·15	·15	8
9	·20	·08	·15	·04	nil	nil	·09	·02	nil	·02	·75	·43	9
10	·40	nil	·12	·02	nil	nil	·05	·27	nil	nil	·11	·06	10
11	·20	nil	·01	·02	·46	nil	·08	nil	nil	nil	·25	·35	11
12	·75	nil	·05	·25	·09	nil	·17	nil	nil	·76	·60	nil	12
13	·55	·55	·03	nil	nil	nil	nil	·12	nil	·02	nil	·10	13
14	·07	nil	nil	·04	·03	nil	·04	·76	·25	nil	nil	·25	14
15	·83	nil	·01	·03	nil	nil	·02	·14	·11	nil	·39	·12	15
16	nil	·66	nil	·06	·11	nil	1·29	·20	nil	nil	nil	nil	16
17	nil	·17	nil	nil	nil	nil	·09	nil	nil	nil	nil	nil	17
18	·06	·43	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	18
19	·09	·15	·17	·02	·02	nil	·13	nil	nil	nil	nil	nil	19
20	·32	·03	·16	·09	nil	nil	·11	·13	nil	nil	nil	nil	20
21	nil	·05	nil	·10	nil	nil	·27	nil	nil	nil	nil	·37	21
22	·35	nil	·13	·05	nil	nil	·36	·01	nil	nil	nil	·27	22
23	·04	nil	·15	nil	nil	·10	·14	nil	nil	·31	nil	·13	23
24	nil	nil	·07	·04	nil	nil	nil	nil	·14	nil	nil	·16	24
25	nil	nil	nil	nil	nil	1·57	·04	nil	nil	·02	nil	·29	25
26	nil	·75	nil	nil	nil	·08	·60	nil	nil	nil	nil	·29	26
27	nil	·14	nil	nil	nil	·20	·34	nil	nil	·42	nil	·76	27
28	nil	·12	nil	nil	nil	·01	nil	·68	nil	·25	nil	·01	28
29	nil		nil	nil	·06	·11	·01	·01	nil	nil	·14	·29	29
30	·56		nil	·09	nil	·29	nil	·04	nil	nil	nil	·02	30
31	·06		nil		nil		nil	nil		·32		·49	31
Total	6·77	4·93	1·89	1·66	1·60	2·42	5·91	3·73	·85	1·72	2·48	6·82	YEAR'S TOTAL 40·78
Rain Days.	22	18	16	18	8	8	24	19	4	9	9	25	180

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
8. JAN 1916

Kept at Kettleshulme
in the County of Chester
by A. Y. Barker.

Lat. Ord. Survey Long. Sheet 99. E. 1.
Time of Observation 8-15 a.m.
Nearest Railway Station Whaley Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 850 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·49

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·35	·23	nil	·68	nil	·05	·10	·35	nil	nil	·30	1
2	·03	·39	·20	·31	nil	·11	·10	·23	nil	·10	nil	·01	2
3	·43	nil	·17	·19	nil	nil	·45	·25	nil	nil	·05	·24	3
4	·13	·02	nil	nil	·15	nil	·37	·01	nil	nil	nil	·67	4
5	·05	·39	·20	nil	nil	nil	nil	·02	nil	nil	nil	·35	5
6	·39	·23	·04	·20	nil	nil	·35	·16	nil	nil	·04	·36	6
7	1·03	·51	nil	·04	nil	nil	·70	·89	nil	nil	nil	·35	7
8	·62	·41	nil	·07	nil	nil	·06	·19	nil	nil	·15	·15	8
9	·20	·08	·15	·04	nil	nil	·09	·02	nil	·02	·75	·43	9
10	·40	nil	·12	·02	nil	nil	·05	·27	nil	nil	·11	·06	10
11	·20	nil	·01	·02	·46	nil	·08	nil	nil	nil	·25	·35	11
12	·25	nil	·05	·25	·09	nil	·17	nil	nil	·26	·60	nil	12
13	·55	·55	·03	nil	nil	nil	nil	·12	nil	·02	nil	·10	13
14	·07	nil	nil	·04	·03	nil	·04	·26	·25	nil	nil	·25	14
15	·83	nil	·01	·03	nil	nil	·02	·14	·11	nil	·39	·12	15
16	nil	·66	nil	·06	·11	nil	1·29	·20	nil	nil	nil	nil	16
17	nil	·17	nil	nil	nil	nil	·09	nil	nil	nil	nil	nil	17
18	·06	·43	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	18
19	·09	·15	·17	·02	·02	nil	·13	nil	nil	nil	nil	nil	19
20	·32	·03	·16	·09	nil	nil	·11	·13	nil	nil	nil	nil	20
21	nil	·05	nil	·10	nil	nil	·27	nil	nil	nil	nil	·37	21
22	·35	nil	·13	·05	nil	nil	·36	·01	nil	nil	nil	·27	22
23	·04	nil	·15	nil	nil	·10	·14	nil	nil	·31	nil	·13	23
24	nil	nil	·07	·04	nil	nil	nil	nil	·14	nil	nil	·16	24
25	nil	nil	nil	nil	nil	1·52	·04	nil	nil	·02	nil	·29	25
26	nil	·25	nil	nil	nil	·08	·60	nil	nil	nil	nil	·29	26
27	nil	·14	nil	nil	nil	·20	·34	nil	nil	·42	nil	·76	27
28	nil	·12	nil	nil	nil	·01	nil	·68	nil	·25	nil	·01	28
29	nil	✕	nil	nil	·06	·11	·01	·01	nil	nil	·14	·29	29
30	·56	✕	nil	·09	nil	·29	nil	·04	nil	nil	nil	·02	30
31	·06	✕	nil	✕	nil	✕	nil	nil	✕	·32	✕	·49	31
Total	6·77	4·93	1·89	1·66	1·60	2·42	5·91	3·73	·85	1·72	2·48	6·82	YEAR'S TOTAL 40·78
Rain Days.	22	18	16	18	8	8	24	19	4	9	9	25	180

W. 8,000. X. 15.

Exd 832

2831

REGISTER OF RAINFALL IN 1916.

FORM A.
BRITISH RAINFALL.
3 JAN 1917

Kept at Glebe House Kettleshulme

in the County of Chester

by H. Y. Barker

Lat. Long.

Time of Observation 8-15 a.m.

Nearest Railway Station Whaley Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 850. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 63.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	04	03	15	×	×	06	27	01	×	×	20	×	1
2	28	41	×	×	×	01	02	×	18	30	02	01	2
3	×	20	×	07	×	06	30	×	72	15	12	×	3
4	27	70	×	×	45	1·03	02	×	05	27	49	×	4
5	38	60	×	×	10	1·00	×	×	×	53	48	×	5
6	65	34	05	×	40	03	28	×	×	32	47	×	6
7	07	02	04	×	16	10	23	×	×	28	10	58	7
8	03	×	13	×	05	30	02	×	×	02	43	04	8
9	18	×	04	×	42	10	05	×	×	×	08	23	9
10	02	15	×	18	×	07	12	×	06	04	×	×	10
11	05	17	06	51	×	×	05	×	20	×	×	14	11
12	16	43	12	11	25	×	42	08	12	20	×	×	12
13	×	13	08	12	02	×	05	40	×	21	×	11	13
14	03	10	×	15	15	×	×	29	25	44	×	02	14
15	×	44	46	03	57	×	07	45	18	25	×	×	15
16	05	25	60	37	02	×	19	24	×	01	×	×	16
17	15	28	×	65	×	×	12	05	50	10	×	×	17
18	×	47	×	33	×	×	01	07	·50	26	26	18	18
19	35	×	13	20	×	×	×	16	5	×	14	×	19
20	15	×	27	36	06	×	×	×	×	×	06	17	20
21	11	×	03	04	02	×	10	×	×	×	03	01	21
22	×	×	×	01	05	06	×	×	×	10	×	×	22
23	06	12	03	06	×	01	×	08	×	02	12	46	23
24	×	×	02	×	×	01	×	09	×	08	×	13	24
25	03	×	31	×	03	×	×	12	×	21	51	03	25
26	06	01	07	×	×	01	×	27	×	15	06	×	26
27	×	04	×	×	×	×	×	47	02	56	×	×	27
28	×	05	03	×	×	×	×	01	×	06	05	17	28
29	×	15	×	×	×	16	×	×	×	44	×	50	29
30	×	×	×	×	×	14	×	×	×	13	×	16	30
31	×	×	×	×	19	×	×	15	×	41	×	63	31
Total	3·12	5·09	2·62	3·19	2·94	3·15	2·32	2·94	2·83	5·54	3·62	3·57	YEAR'S TOTAL 40·93
Rain Days.	20	21	18	15	15	16	17	16	12	25	17	17	209

W. 8,000, VIII. 16

2693

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Glebe House Kettleshulme
in the County of Chester
by A. Y. Barker

Lat. OD survey Long. Sheet 99 E.
Time of Observation 8·15. a.m.
Nearest Railway Station Whaley Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 850. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	02			31		15		45	48		12		1
2	42							11		05	05	04	2
3	05	15						03		06	02	12	3
4	15									95			4
5	30		16	08					02	35	19		5
6	13					16				35	29	08	6
7	92		01			32			06	31	26	08	7
8	30			27		15		35		57	28	10	8
9	–		10	26				08		25	39		9
10	29		50	07	17			08		10			10
11	14			17	53			39	06	50	01	01	11
12	–				38			19	35	18	06	31	12
13	–			16	10	03		08		04	01		13
14	04			18				04			03	16	14
15	–			12			21	06	49	04		23	15
16	06	19		10		02	14	15		05	03		16
17	–	03	24	33	15	01	14	57		23	03		17
18	02		01	28	03		59	02	01	04			18
19	–	10	38	01	16				02		05		19
20	10	8	01	02	11	10		01			64		20
21	–		10		12	28		07	26	10	11		21
22			13			17		05	01	21	19		22
23		12	01		12	05		15		45		39	23
24			04		01	26		33		30	12	11	24
25			10			23		16		10			25
26								48	32	20	1·10		26
27			02		04		22	46		10	23	03	27
28		16	07			29	76	1·16	03		04	04	28
29								25			01	05	29
30		✗	27					21		50	01		30
31		✗		✗	01	✗	02	10	✗	16	✗	01	31
Total	2·94	·83	2·15	2·36	1·93	2·22	2·08	6·03	2·11	6·19	4·27	1·76	YEAR'S TOTAL 34·87
Rain Days.	14	7	16	14	13	14	7	26	12	25	24	15	187

W. 8,000, IX. 17.

Escd. Lfo

7

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL. E. 2. 1. 19

Kept at Kettleshulme

in the County of Chester.

by A. J. Barker.

Lat. Ord: Survey Long. Sht. 99 E.

Time of Observation 8.15 am.

Nearest Railway Station Whaley Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 850 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
											~~38~~		
1		19			05				70	22	38	10	1
2		22						25	35	03	01	81	2
3		21		12	33			12	06	02			3
4	14	05						19	30	27	30	47	4
5	01	05			12			51	30	22	01		5
6		1.06	01	10			03	13		17		01	6
7		21		52	01	23		02	36	11	16		7
8		15		27		02	60	01	96	15	05	08	8
9	40	73	11				04	01	40	40	01	01	9
10	12	28		02			15		03	13	30	15	10
11	31	28	05		11	40	12		30			15	11
12		41	05		11	02	71		15			34	12
13		4		25	09				31	11		01	13
14	33					26			57	10	02		14
15						25	04		90				15
16						02	37	16	30	16		78	16
17	42		03		96	10	44	22	04	09		30	17
18	34		23			08	20		50	01			18
19	09	10		05		+	56	16	18	04		1.25	19
20	23	22		08		14	17		11	02			20
21	02	25		18	21	42	78	06	36	03		10	21
22	10	04			23	12	02		20	01		55	22
23		01			86		15	04	10		04		23
24		09					20	54	11	04	12	70	24
25					02	01	12	51	41	09			25
26		09	05				03	16	45		10	10	26
27		13				17	18	60	25		14	56	27
28		05	63			01		09	04		56	78	28
29									02	02	02	9	29
30			27					27			20	15	30
31			57					25					31
Total	2.51	4.86	2.00	1.59	3.10	2.25	4.91	4.30	8.76	2.44	2.42	7.49	YEAR'S TOTAL 46.63
Rain Days.	12	22	10	9	12	15	19	20	28	22	16	21	206

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

JAN 2

REGISTER OF RAINFALL IN 1919.

Kept at Kettleshulme

in the County of Chester

by A. Y. Barker.

Lat. Long. Ordnance Survey sheet 99/E1.

Time of Observation 8·15 a.m.

Nearest Railway Station Whaley Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 850 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·10

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52			·10	·65		·25	·23	·25	·32		·23	1
2	·15		·21	·06			·48	·11	·03	·16		·14	2
3	1·40			·05	·07	·21	·31	·	·15		·23	·39	3
4			·22	·	·01	·03	·22	·28	·16		·05	·57	4
5		·03			·11							·24	5
6	·21		·68	·03	·51					·01		·66	6
7	·20		·28						·02		·06		7
8	·22		·09	·03		·08					·01		8
9	·10		·19	·04							·04		9
10	·01		·72	·05						·10	·04	·26	10
11	·02		·72	·16	·17		·46			·03	·03	·01	11
12			·28	·15		·36	·13			·41		·01	12
13	·37			·42		·17	·01		·84	·11		·02	13
14	·42	·01		·28					·01				14
15	·21			·13								·45	15
16	·23	·40		·11							·30	·02	16
17	·02	·04	·04	·20	·18	·38		·15			·97	·06	17
18	·15						·06	·59	·17		·06	·24	18
19	·03	·12	·47			·29	·58	·15			·19	·18	19
20	·22	·19	·34			·42	·10	·06	·06	·06	·14	·91	20
21		·37	·29			·02	·27		·20		·05	·28	21
22		·30	·01			·06	·01	·05	·60		·20	1·12	22
23						25		·20	·10	·90	·09	·26	23
24			·	·15	·08			·05	·23	·29	·20	·15	24
25	·16			·18	·13	·22		·20			·29	·	25
26				·03		·08		·76	·18		·02	·72	26
27	·20		·50			·03		·08				·02	27
28		·05	·06	·26		·04		·44		·25		·58	28
29					·	·03		·15		·21		·16	29
30	·06		·06	·40		·43		·03		·05	·11	·21	30
31			·13									·10	31
TOTAL	4·90	1·51	5·29	2·83	1·91	3·10	2·88	3·53	3·00	2·90	3·08	7·99	YEAR'S TOTAL 42·92
Days with ·01 in. or more	20	9	18	19	9	17	12	16	14	13	19	26	192

2426

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Kettleshulme

in the County of Chester

by A. Y. Barker.

Lat. ord survey Long. Sheet 99 E.

Time of Observation 8.15. a. m

Nearest Railway Station Whaley Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 850 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·14

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·10	·25	·21	·04	·30	·03		·22	·51	·13	1
2			·002	·14			·13		·14	·09	·08	·16	2
3	·10	·24	·001	·08	·07	·06	·55	·19	·23	·11		·09	3
4				·16			·12	·65	·23	·38		·10	4
5			·08		·70		·17		·17	·36		·10	5
6			·65	·17	·21		·05	·40	·61	·25		·08	6
7		·14	·04	·03			·17	·07	·02	·03	·01		7
8	·21	·02		·35	·13		·50						8
9	·65	·68		·25			·40	·23					9
10	·76	·71	·07	·05			·35	·09	·03				10
11	·16	·09	·07	·16	·26	·24						·09	11
12	·10	·28		·35	·05	·25	·03					·09	12
13		·14	·22	·24		·50	·02	·21			·19	·01	13
14	·23	·05	·38	·12		·75	·03				·13		14
15	·02	·15	·06	·45			·10		·88	·04	·41		15
16			·10	·42	·08	·36	·43		·03	·06	·005		16
17			·06		·20		·01		·16	·09	·02		17
18				·12	·30		·06	·18	·34				18
19	·38	1·21		·08	·45	·10		·05	·12				19
20	·23	·08		·35		·16	·14	·12	·16			·02	20
21	·23			·01			·65					·11	21
22				·46		·02	·35	·10				·11	22
23	·13		·03	·02			·18	·03				·36	23
24			·34	·09			·02	·36			·03		24
25		·16	·14	·20		·04	·46	·03				·20	25
26	·53	·10	·26	·38	·98	·03	·14					·09	26
27	·04	·08	·12	·43	·42	·78	·03					·16	27
28	·26	·01	·15	·71		·06	·11				·18	·60	28
29	·42			·24	·71	·12	·50				·005	·30	29
30	·24	╳	·20	·18	·03	·08					·10	·	30
31	·14	╳	·02	╳	·23	╳	·01		╳	·51	╳	·14	31
Total	4·83	4·14	3·093	6·49	5·03	3·59	6·01	2·74	3·12	2·14	1·67	2·94	Year's Total 45·793
Days with ·01 in. or more	18	16	19	28	16	16	28	15	13	11	10	19	210
Days with ·04 in. or more	17	14	17	25	15	14	21	12	10	10	7	17	179

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

DL ✓

from Weather Reports

BRITISH R
11 7

To be filled and returned
to THE DIRECTOR,
BRITISH RAINFALL ORGANIZATION,
62 CAMDEN SQUARE, LONDON, N.W. 1.
Copies of this form will be supplied with pleasure.

RAINFALL IN 1918

At Macclesfield

In the County of Cheshire

Rain Gauge { Diameter of Funnel
Height of Top { *Above Ground* ft. / *Above Sea Level* 500

Month.	Total Depth.	Greatest Fall in 24 hours.		Numb Days ·01 or m record
	~~Inches.~~ mm	~~Inches~~ mm	Date.	
JAN.	53	8	11,18	16
FEB.	92	16	6	20
MAR.	49	14	28	8
APR.	37	13	6	9
MAY	58	14	22	11
JUNE	49	9	14	12
JULY	122	21	19	20
AUG.	79	19	25	14
SEPT.	192	25	1	26
OCT.	48	10	9	20
NOV.	46	11	28	11
DEC.	157	20	28	23
Total	982			190 ✓

38.66

Signed SHMoss per M.O

[*Please fill in the other side also.*

W. 13,000. vii.18. w w c

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MACCLESFIELD
WEST PARK
CHESHIRE
1911 - 19~~20~~

FORM A2.
BRITISH RAINFALL.

19 JAN 1912

in.
nd 1 ft. in.
evel 501 ft. 2726

ce Direction

result entered to the
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Rainfall
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Jan. 1, following.

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London,

Date	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
					in.	in.	in.	in.	in.	in.	in.	in.	
1					1		·14	·09			·14		1
2					19		·03				·06	·05	2
3					36			·01		·06	·31	·02	3
4					02			·07	·06	·01	·14	·09	4
5					01			·22		·03			5
6								·40		·28	·08	·47	6
7										·02	·11	·01	7
8											·11	·70	8
9												·02	9
10									·04			·58	10
11								·01	·03		·24	·05	11
12									·84		·42		12
13					2						·22	·46	13
14					04		·01				·14	·26	14
15		17	·06	·02							·05	·18	15
16		·32	·01			·05	·01				·10	·06	16
17						·57					·16	·07	17
18		·13	·05	·01		·16					·16	·09	18
19		·15		·04		13	·06		·15	·12	·09	·08	19
20		·10		·25		·03	·04	·32	09	·03		·38	20
21		·43	·01			·03		·56		·10		·01	21
22	·03			·04		·02	·07		·01	·26	·01	·10	22
23		·28			·04	·14		·01	·31	·13		·20	23
24		·10		·26		1·39		·03		·32		·07	24
25		·16	·02	·49		·05	·04		·19	·12	·01	·15	25
26		·01		·33	·02	·72		·14		·35	·12	·34	26
27		·14		·70				·86	·87		·02	·08	27
28		·15		·23		·08		·01	·17		·07	·27	28
29				·20		·12	·05	·01	·37	·43		·13	29
30				·22		·15				·43		·01	30
31			·37							·06		·01	31
Total	1·29	2·59	2·15	2·81	·71	3·64 3·64	·45	2·74	3·13	2·75	2·76	4·94	TOTAL for year 29·96
No. of Rain Days	12	14	15	14	9	14	9	14	12	16	21	28	178

9,000, IX. '10.

82

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.

19 JAN 1912

Kept at Macclesfield

in the County of Cheshire 1

by Mr J Dale

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 501 ft.

2726

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·39		·01		·14	·09			·14		1
2	·17		·17		·19		·03				·06	·05	2
3					·36			·01		·06	·31	·02	3
4	·02		·13	·01	·02			·07	·06	·01	·14	·09	4
5	·05		·03		·01			·22		·03			5
6	·43		·04					·40		·28	·08	·47	6
7	·03									·02	·11	·01	7
8	·20		·32	·01							·11	·70	8
9	·01											·02	9
10	·15	·08	·11						·04			·58	10
11	·17							·01	·03		·24	·05	11
12	·02		·39						·84		·42		12
13			·05		·02						·22	·46	13
14	·01	·37			·04		·01				·14	·26	14
15		·17	·06	·02							·05	·18	15
16		·32	·01			·05	·01				·10	·06	16
17						·57					·16	·07	17
18		·13	·05	·01		·16					·16	·09	18
19		·15		·04		·13	·06		·15	·12	·09	·08	19
20		·10		·25		·03	·04	·32	·09	·03		·38	20
21		·43	·01			·03		·56		·10		·01	21
22	·03			·04		·02	·07		·01	·26	·01	·10	22
23		·28			·04	·14		·01	·31	·13		·20	23
24		·10		·26		1·39		·03		·32		·07	24
25		·16	·02	·49		·05	·04		·19	·12	·01	·15	25
26		·01		·33	·02	·72		·14		·35	·12	·34	26
27		·14		·70				·86	·87		·02	·08	27
28		·15		·23		·08		·01	·17		·07	·27	28
29				·20		·12	·05	·01	·37	·43		·13	29
30				·22		·15				·43		·01	30
31			·37							·06		·01	31
Total	1·29	2·59	2·15	2·81	·71	3·64 3·64	·45	2·74	3·13	2·75	2·76	4·94	TOTAL for year 29·96
No. of Rain Days	12	14	15	14	9	14	9	14	12	16	21	28	178

9,000, IX. '10.

DL ✓ and typd 13.III.13

FORM A2.
BRITISH RAINFALL.
25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Macclesfield -THE PARK

in the County of Cheshire

by J. Dale

RAIN GAUGE
Pattern
Diameter of top ______ in.
Height of top above Ground ______ ft. ______ in.
" " " Sea Level 501 ft. 2726

Time of Observation

Nearest Railway Station
Name
Distance ______ Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07			·01	·31	·33	·41			·70	1
2			·05	·07	·05	·17	·39		·02			·19	2
3	·34	·03				·05		·42	·22			·07	3
4	·31		·60	·05	·04	·37		·49	·14		·55		4
5	·39				·11	·26		·04	·05	·01	·09		5
6	·24	·17			·10	·01		·21	·01				6
7		·01		·01	·06	·02		·04	·46				7
8	·18	·11	·14	·04		·14	·07	·02	·40		·03		8
9	·11		·26	·45	·02	·02		·09				·05	9
10	·10		·01			·26		·08			·46		10
11	·21				·01			·15			·02	·75	11
12	·10	·05	·24			·02				·01		·05	12
13			·01					·30	·02	·02		·19	13
14	·04		·79			·45		·63	·03			·17	14
15	·08	·10	·30	·02	·92	·43		·14				·10	15
16	·14		·32		·10	·20		·09	·02	·40	·03	·02	16
17	·15	·02	·18		·03	·44	·01	·45		·05	·07	·58	17
18	·08	·01	·03			·04		·07		·20	·03	·11	18
19		·03	·04			·01	·40	·26		·14	·05		19
20	·11		·17		·08	·01		·27		·50	·03		20
21			·13		·20		·08			·39	·03	·10	21
22		·12			·28	·41	·07	·52		·03		·16	22
23			·21				·29	·99		·01	·26	·03	23
24		·11	·06			·02	·01	10				·12	24
25		·05				·18	·06				·37	·24	25
26		·14	·18			·01	·40	·48		·64	·16	·05	26
27		·01	·18		·07	·29	·50			·60	·07	·10	27
28		·02	·02			·01	·43	·38	·01	·20	·46		28
29						·04	·30	·04	·19	·03		·03	29
30	·04		·23		·30	·03	·02			·04			30
31			·21		·04		·24	·27		·04			31
Total	2·62 2·62	·98	4·43	·64	2·41	3·90	3·58	6·86	1·98	3·31	2·71	3·81	TOTAL for year 37·23
No. of Rain Days	15	15	23	6	16	26	16	25	13	17	16	20	209

9,000, IX. '10.

82 ✓

[illegible] 2.IV.14

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

22 JAN 1914

Kept at Macclesfield - ~~THE~~ PARK

in the County of Cheshire 1

by J. Dale

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in. 2726

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 501 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·09	·11	·03					·26		·12		1
2		·03	·01	·03		·06				·01	·02		2
3	·05		·34		·76					·07		·35	3
4	·67	·14	·02		·11		·15			·03	·05	·29	4
5	·27	·05	·09		·04	·45	·04			·16	·02		5
6	·04	·09	·14		·50	·09	·57			·24	·06	·03	6
7		·18	·11		·19	·31	·02			·02	·14	·01	7
8		·08	·03		·12	·05		·31	·03		·02		8
9		·40	·24	·05	·07	·70	·11	·06			·06	·16	9
10		·05	·09	·21	·06	·05	·05	·04	·05	·08	·04	·09	10
11	·35			·28		·20		·09		·03	·08	·06	11
12	·57				·04	·01			·04		·25	·02	12
13			·48				·24	·06	·11		·23	·03	13
14	·16		·43	·07				·05		·30	·24	·08	14
15	·05		·18	·30			·01	·03			·32	·05	15
16			·12	·06							·20		16
17	·06		·08	·19	·06		·06		·09		·06		17
18			·19	·31	·12	·03	·14				·08		18
19	·08					·24	·02		·15	·17	·04		19
20	·08		·08	·04	·04		·04		·04	·16	·34		20
21			·03		·18		·11	·03			·22		21
22	·42		·88			·05		1·23	·28				22
23					·13	·11		·07	·07		·14	·01	23
24	·21	·03		·24		·26		·03			·08	·06	24
25				·07					·15	·02	·03	·19	25
26		·06	·06	·41		·05			·03	·04		·31	26
27		·07		·40		·03				·07	·06	·20	27
28	·14		·22	·39	·06	·02				·08	·03	·04	28
29			·22	·76	·18			·22		·03	·04	·04	29
30	·24				·06					·58	·21		30
31			·26		·25					·03			31
Total	3·39	1·27	4·41	3·84	2·97 2·97	2·71	1·56	2·22	1·30	2·12	3·18 3·18	2·02	YEAR'S TOTAL 3099
Rain Days.	15	12	23	17	18	17	13	12	12	18	27	18	202

W. 7,500, XI. ·12

8

1/17

FORM A.
BRITISH RAINFALL

21 JAN 1915

2726

REGISTER OF RAINFALL IN 1914

Kept at Macclesfield West Park

in the County of Cheshire

by S. H. Moss

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·11			·01	·34	·69		·02		·35	1
2	·05						·21	·74			·18	·27	2
3	·06		·17		·17		·11	·06		·03		·66	3
4	·44		·41	·17	·32			·13			·12	·35	4
5	·07		·53	·14	·43	·08	·02			·02	·14	·05	5
6		·02	·02	·08	·26	·04	·05	·05			·07	·09	6
7		·01	·29	·06	·20	·05		·12				·12	7
8	·29				·35	·21	·10	·26				·05	8
9	·42	·03	·04	·18	·06	·43		·33	·10		·11		9
10	·14	·09	·17	·27	·03	·15			·24				10
11		·43	·32	·03	·06	·12	·01		·35		·81	·17	11
12		·15	·12		·07				1·05		·30	·05	12
13		·09	·22	·08	·09		·09	·03	·09		·60	·13	13
14		·11	·13				·20		·07	·11	·18	·27	14
15	·03		·30						·04		·02		15
16	·01		·04				1·20		·44				16
17		·35	·31				·13		·58			·48	17
18			·08			·07	·01		·11	·07		·20	18
19			·31				·20		·17		·05	·11	19
20		·07	·08				·08	·52				·02	20
21		·45				·09	·02	·05		·08		·15	21
22		·14	·02	·04	·33	·24	·01	·11		·15			22
23			·13	·07	·33	·14	·27						23
24	·12		·66	·13		·04	·63	·61			·27		24
25	·14						·44	·28		·76	·10	·25	25
26							·26	·22		·41	·33	·15	26
27	·18		·02							·06	·22	1·12	27
28	·20	·21	·09				·02				·07	·29	28
29	·09		·07	·25	·09		·03	·01		·08	·11	·12	29
30	·01		·10					·05			·10	·19	30
31	·11		·09		·03		·12			·05			31
Total	2·36	2·15	4·83	1·50	2·82	1·67	4·55	4·26	3·24	1·84	3·78	5·64	YEAR'S TOTAL 38·64
Rain Days.	16	13	26	12	15	13	23	17	11	12	18	23	199

W.7,000, XI. 13

82

2912 47

FORM A.
BRITISH RAINFALL.
17. APR. 1916

2726

REGISTER OF RAINFALL IN 1915

Kept at Macclesfield

in the County of Cheshire

by S. H. Moss

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·22	·25	·03		·54			·07	·09	·03		·28	1
2		·21	·22	·22		·14	·06	·25		·04			2
3	·62		·09	·26			·21	·61					3
4	·09	·01			·18		·67					·12	4
5	·07	·35	·26			·04		·04				·55	5
6	·33	·04	·07	·14			·37	·16				·18	6
7	·72	·43		·04			·44	·54			·04	·16	7
8	·64	·30		·12				·15			·09		8
9		·07		·02				·04			·49	·38	9
10	·59		·17	·03			·05	·27		·04	·23		10
11	·12		·08	·04	·31		·17				·25	·30	11
12	·23			·19	·03		·03			·23	·29		12
13	·36	·35	·05										13
14	·05		·02	·07	·10		·17	·25	·30			·37	14
15	·66						·07	·37	·05		·30	·11	15
16		·35		·03			1·20	·17					16
17		·12	·07		·10								17
18	·05	·34	·12										18
19	·06	·07	·10	·10			·12						19
20	·21	·04	·04	·03			·11	·10				·45	20
21	·27	·06		·14			·35					·20	21
22				·04			·16					·26	22
23	·03	·02	·20			·03	·16		·01	·11		·05	23
24				·05					·19			·10	24
25						1·21	·06			·02		·20	25
26	·02	·14				·15	·45		·07			·24	26
27		·21				·04	·55			·47		·60	27
28		·28				·44	·05	·42		·23			28
29					·07	·14					·12	·13	29
30	·16	X		·11		·14		·08		·04			30
31	·19	X	·10	X		X			X	·16	X	·30	31
Total	5·69	3·64	1·62	1·63	1·33	2·33	5·45	3·52	·71	1·37	1·81	4·98	YEAR'S TOTAL 34·08
Rain Days.	21	19	15	17	7	9	20	15	6	10	8	19	166

W. 8,000. X. 14.

Dl ~~Jan~~ May – copy recd. 4.XII.17

1/16

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

30 JAN 1917

Kept at Macclesfield

in the County of Cheshire

by S. H. Moss.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in. 2726

Height of top of Gauge above Ground – ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·05	·19			·15	–						1
2	·16	·33	·09			·03							2
3		·41		·05									3
4	·16	·33			·41	1·37							4
5	·05	·02	–		·05	·38							5
6		·70	·10		·31	·07							6
7	·04		·05		·42	·08							7
8	·06		·09		·04	·22							8
9	·15	·06			·39	·07							9
10		·12	·02	·21		·15							10
11	·04	·37		·59		·06							11
12	·11	·08		·11	·38								12
13		·14	·13	·05									13
14		·11		·17	·39								14
15		·39	·30	·07	·09								15
16		·19	·45	·46	·02								16
17	·23	·14		·57									17
18		·23		·44									18
19	·27	·03	·11	·21									19
20	·10		·29	·26									20
21	·05			·09	·03								21
22	·05	·02		·04		·07							22
23		·10	·07	·04									23
24	·06	·13											24
25		·04	·18		·04								25
26			·08			·01							26
27		·07											27
28		·08	·05										28
29		·13				·37							29
30		X				·10							30
31		X		X		X			X		X		31
Total	1·64	4·27	2·20	3·36	2·57	3·13	2·04	3·36	2·71	4·03	2·65	2·98	YEAR'S TOTAL 34·94
Rain Days.		24	15	15	12	14							

W. 8,000. X. 16.

2534

FORM A.
BRITISH RAINFALL.
MAR

REGISTER OF RAINFALL IN 1919

Kept at Macclesfield, (M.O.)
in the County of Cheshire
by S. H. Moss, Esq.

Lat. Long.
Time of Observation 9h, G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in. 2726
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
1	0·30	-	0·02	0·08	0·31	-	0·40	0·15	0·39	0·31	0·03	0·18	1
2	0·10	-	0·13	-	-	-	0·45	0·10	-	0·08	-	0·20	2
3	1·21	-	-	-	0·07	0·30	0·14	-	0·21	-	0·09	0·30	3
4	0·08	-	0·26	-	0·03	0·06	0·25	0·25	0·16	-	0·03	0·16	4
5	0·06	-	-	-	-	-	-	-	-	-	-	0·36	5
6	0·05	-	0·43	0·03	0·54	-	-	-	-	-	-	0·30	6
7	0·10	-	0·43	-	-	-	-	-	0·02	-	0·09	-	7
8	0·08	-	0·06	0·03	-	0·06	-	-	-	-	-	-	8
9	0·08	-	0·12	-	-	-	-	-	-	-	-	-	9
10	-	-	0·52	0·13	-	-	-	-	-	-	0·05	0·17	10
11	0·02	-	0·61	0·23	0·10	-	0·06	-	-	0·04	-	-	11
12	-	-	0·42	0·27	-	0·44	-	-	-	0·16	0·10	-	12
13	0·24	-	-	0·11	-	-	0·04	0·08	0·59	0·33		0·05	13
14	0·41	-	-	0·19	-	-	0·02	-	-	0·06	0·07	-	14
15	0·11	-	0·04	0·18	-	-	-	-	-	0·19	-	0·33	15
16	0·11	0·22	-	0·08	-	-	-	-	-	-	0·39	0·03	16
17	0·08	0·06	-	0·19	0·03	0·48	0·03	0·31	-	-	0·77	0·04	17
18	-	-	0·28	-	-	-	0·02	0·49	0·10	-	-	0·23	18
19	0·05	0·10	0·56	-	-	0·23	0·46	0·20	0·33	-	0·21	0·10	19
20	0·15	0·16	0·11	-	-	0·45	0·16	0·09	0·02	-	0·29	0·45	20
21	0·03	0·20	-	-	-	0·04	0·28	-	0·07	-	0·04	0·22	21
22	-	0·24	-	-	-	0·03	-	0·01	0·89	-	0·05	1·02	22
23	-	-	-	-	-	0·07	-	-	-	0·98	0·04	0·12	23
24	-	-	-	0·12	0·08	-	-	-	-	0·23	0·14	0·10	24
25	0·16	-	-	0·17	0·24	0·22	-	0·46	0·15	-	0·19	0·13	25
26	0·10	-	0·34	(·04)	-	0·10	-	0·88	-	-	-	0·31	26
27	0·25	0·03	0·02	0·25	-	-	-	0·10	-	-		0·03	27
28	-	-	-	-	-	-	-	0·33	-	-	-	0·22	28
29	0·05		0·19	0·07	-	0·04	-	0·15	-	0·24	-	0·13	29
30	-	X	0·25	0·27	-	0·34	-	0·09	-	0·05	0·09	0·19	30
31	-	X	0.02	X	-	X	0.21	-	X	-	X	0·10	31
Total	3·82	1·01	4·81	2·44	1·40	2·86	2·52	3·69	2·93	2·67	2·67	5·47	YEAR'S TOTAL 36·29
Rain Days.	22	7	19	17	8	14	13	15	11	11	17	25	179

Copied from M.O. Form 3203.

W. 6,500, VII. 18. W W C

2420

2726

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Macclesfield, (M.O)

in the County of Cheshire

by S H Moss, Esq

Lat. Long.

Time of Observation 9h

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	-	0.08	0·19	0·14	-	0·25	0·04	0·19	0·05	-	0·17	1
2	0·10	-	0·03	0·15	-	-	0·27	-	0·25	0·17	-	0·09	2
3	0·04	0·15	-	0·07	0·10	0·06	0·52	0·06	0·25	0·28	-	0·08	3
4	-	-	-	0·21	-	-	0·09	0·65	0·09	0·20	-	0·06	4
5	-	-	0·06	-	1·28	-	0·19	0·45	0·67	0·25	-	–	5
6	-	-	0·49	0·10	0·16	-	0·03	-	-	0·02	-	0·03	6
7	0·14	-	0·05	0·06	-	-	0·07	-	-	-	-	–	7
8	0·28	0·11	-	0·26	0·17	-	0·34	0·13	-	-	-	–	8
9	0·25	0·65	-	0·29	-	-	0·34	0·15	0·02	-	-	-	9
10	0·44	0·50	0·07	0·05	-	-	0·34	-	-	-	0·02	-	10
11	0·21	0·08	0·03	0·07	0·30	0·36	-	-	-	-	-	0·04	11
12	0·13	0·09	-	0·17	0·05	0·35	0·04	0·11	-	-	0·16	0·04	12
13	0·16	0·07	0·13	0·12	-	0·50	-	-	-	-	0·08	–	13
14	0·02	0·05	0·18	0·14	-	0·48	0·08	-	0·85	0·03	0·24	-	14
15	-	0·14	0·03	0·25	-	-	0·05	-	0·02	0·02	-	-	15
16	-	-	0·07	0·28	0·09	0·26	0·44	-	0·10	0·06	-	-	16
17	-	-	0·07	-	0·13	-	0·08	0·16	0·28	-	-	-	17
18	0·16	-	-	0·07	0·25	-	-	-	0·18	-	-	-	18
19	0·13	1·78	-	0·05	0·34	0·28	-	0·10	0·09	-	-	-	19
20	0·17	-	-	0·42	-	0·11	0·12	-	0·02	-	-	-	20
21	0·06	-	-	-	-	-	0·58	0·12	-	-	-	0·16	21
22	0·10	-	-	0·22	-	-	0·31	-	-	-	-	–	22
23	-	-	0·05	-	-	=	0·08	0·18	-	-	-	0·23	23
24	0·06	-	0·23	0·11	-	-	-	-	-	-	-	0·22	24
25	-	0·12	0·07	0·18	-	0·04	0·45	0·04	-	-	-	–	25
26	0·19	0·11	0·30	0·49	-	0·05	0·35	-	-	-	-	0·04	26
27	0·19	-	0·03	0·35	0·73	0·76	0·03	-	-	-	0·12	0·06	27
28	0·65	-	0·17	0·66	0·30	0·15	0·07	-	-	-	-	0·15	28
29	0·09	-	0·37	0·02	1·18	0·06	0·43	-	-	-	0·09	0·54	29
30	0·20	×	-	0·25	0·07	0·16	-	-	0·25	-	0·08	0·14	30
31	0·16	×	0·06	×	0·15	×	-	-	×	0·36	×	0·06	31
TOTAL	3·93 ✓	3·85 ✓	2·57 ✓	5·23 ✓	5·44 ✓	3·62 ✓	5·55 ✓	2·19 ✓	3·26 ✓	1·44 ✓	0·79 ✓	2·11 ✓	YEAR'S TOTAL 39·98 ✓
Days with ·01 in. or more	22 ✓	12 ✓	20 ✓ 16	26 ✓ 18	16 ✓	14 ✓	24 ✓	12 ✓	14 ✓	10 ✓	7 ✓	16 ✓	193 ✓
				16		14	22	12	11	7	6	15	177

(44,283) Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Copied from M.O 3203

CHESHIRE.

MACCLESFIELD.

"SWANSCOE PARK"

1911-1920

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

REGIS

Kept at Swanscoe [illegible] ...clesfield
in the County of Chester
by T. B. Horsfa...

...5 in.
...Ground 1 ft. 02 in.
Sea Level 676 ft.
...a.m.
Name Macclesfield
Distance [illegible] Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.44	—	.02	—	.09	.10	—	—	.18	—	1
2	.16	—	.22	.01	.24	—	.01	.01	—	.03	.02	.05	2
3	.02	—	.01	—	.30	—	—	.01	.03	.01	.30	.04	3
4	.01	—	.12	.07	.01	—	.01	.08	.03	.04	.18	.13	4
5	.23	—	.04	.02	.01	—	—	.35	—	.25	—	—	5
6	.45	—	.02	—	—	—	—	.41	—	.06	.10	.57	6
7	.03	—	—	—	—	—	—	—	—	—	.12	—	7
8	.20	—	.37	—	—	—	—	—	.04	—	.13	.86	8
9	.01	—	.01	—	—	—	—	—	—	—	—	.02	9
10	.15	.06	.15	—	—	—	—	—	.07	—	—	.72	10
11	.24	.01	—	—	.01	—	—	.02	.04	—	.27	.01	11
12	.02	.01	.37	—	.01	—	—	—	.77	—	.51	.01	12
13	—	—	.01	—	.05	—	—	—	—	—	.23	.48	13
14	—	.37	.08	—	.15	—	.02	—	—	—	.14	.49	14
15	—	.18	.04	.02	.01	—	—	—	—	.01	.09	.21	15
16	—	.32	.05	.03	—	.06	.02	—	—	—	.10	.10	16
17	.01	—	.01	—	—	.73	.01	—	—	—	.16	.09	17
18	—	.17	—	.01	.01	.24	—	.02	—	—	.15	.11	18
19	—	.10	—	.06	—	.09	.05	.01	.16	.19	.19	.11	19
20	—	.20	—	.25	—	.04	.04	.37	.12	.03	.01	.42	20
21	.01	.44	—	—	—	.03	.09	.39	—	.11	—	.02	21
22	.02	.01	—	.07	—	.02	—	.01	—	.30	.01	.15	22
23	—	.33	.05	.01	.05	.28	—	—	.32	.10	.01	.17	23
24	.01	.09	.02	.28	—	1.43	.01	.03	—	.26	—	.15	24
25	.01	.20	—	.45	—	.10	.08	—	.20	.04	—	.19	25
26	—	.03	—	.32	.03	.54	—	.13	—	.33	.16	.35	26
27	—	.16	.03	.86	—	—	—	.92	.86	—	.02	.07	27
28	—	.18	—	.20	—	.08	—	.01	.18	.01	.08	.28	28
29	—		—	.23	—	.10	.03	.01	.44	.43	.01	.14	29
30	—		—	.16	—	.14	—	—	.01	.42	.01	.01	30
31	—		.20		—		—	—		.07		.02	31
Total	1.58	2.86	2.24	3.05	.90	3.88	.44	2.88	3.24	2.72	3.18	5.97	TOTAL for year 32.96
No. of Rain Days.	16	17	19	17	13	14	12	17	14	18	24	28	209

W. 8,000, X. '11.

32·96

✓

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

REGIS

Kept at Swanscoe Park nr Macclesfield
in the County of Chester
by T. B. Horsfall

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0½ in.
" " " Sea Level 676 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Macclesfield
Distance [illegible] Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	.44	—	.02	—	.09	.10	—	—	.18	—	1
2	.16	—	.22	.01	.24	—	.01	.01	—	.03	.02	.05	2
3	.02	—	.01	—	.30	—	—	.01	.03	.01	.30	.04	3
4	.01	—	.12	.07	.01	—	.01	.08	.03	.04	.18	.13	4
5	.23	—	.04	.02	.01	—	—	.35	—	.25	—	—	5
6	.45	—	.02	—	—	—	—	.41	—	.06	.10 (2)	.57	6
7	.03	—	—	—	—	—	—	—	—	—	.12	—	7
8	.20	—	.37	—	—	—	—	—	.04	—	.13	.86	8
9	.01	—	.01	—	—	—	—	—	—	—	—	.02	9
10	.15	.06	.15	—	—	—	—	—	.07	—	—	.72	10
11	.24	.01	—	—	.01	—	—	.02	.04	—	.27	.01	11
12	.02	.01	.37	—	.01	—	—	—	.77	—	.51	.01	12
13	—	—	.01	—	.05	—	—	—	—	—	.23	.48	13
14	—	.37	.08	—	.15	—	.02	—	—	—	.14	.49	14
15	—	.18	.04	.02	.01	—	—	—	—	.01	.09	.21	15
16	—	.32	.05	.03	—	.06	.02	—	—	—	.10	.10	16
17	.01	—	.01	—	—	.73	.01	—	—	—	.16	.09	17
18	—	.17	—	.01	.01	.24	—	.02	—	—	.15	.11	18
19	—	.10	—	.06	—	.09	.05	.01	.16	.19	.19	.11	19
20	—	.20	—	.25	—	.04	.04	.37	.12	.03	.01	.42	20
21	.01	.44	—	—	—	.03	.09	.39	—	.11	—	.02	21
22	.02	.01	—	.07	—	.02	—	.01	—	.30	.01	.15	22
23	—	.33	.05	.01	.05	.28	—	—	.32	.10	.01	.17	23
24	.01	.09	.02	.28	—	1.43	.01	.03	—	.26	—	.15	24
25	.01	.20	—	.45	—	.10	.08	—	.20	.04	—	.19	25
26	—	.03	—	.32	.03	.54	—	.13	—	.33	.16	.35	26
27	—	.16	.03	.86	—	—	—	.92	.86	—	.02	.07	27
28	—	.18	—	.20	—	.08	—	.01	.18	.01	.08	.28	28
29	—		—	.23	—	.10	.03	.01	.44	.43	.01	.14	29
30	—		—	.18	—	.14	—	—	.01	.42	.01	.01	30
31	—		.20		—		—	—		.07		.02	31
Total	1.58	2.86	2.24	3.05	.90	3.88	.44	2.88	3.24	2.72	3.18	5.97	TOTAL for year 32.96
No. of Rain Days.	16	17	19	17	13	14	12	17	14	18	24	28	209

W. 8,000, X. '11.

32.96

Ex DL

FORM A2.
BRITISH RAINFALL.
8 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Swanscoe Park nr. Macclesfield

in the County of Chester

by T. C. Horsfall

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0½ in.
" " " Sea Level 676 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Hibel Road Macclesfield
Distance 1¾ mile Direction S. W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.01	.08	—	—	.03	.40	.22	.28	—	.01	.56	1
2	—	.02	.87	.07	.06	.08	.43	—	.06	—	—	.15	2
3	.40	—	.01	—	.01	.12	.01	.46	.20	—	.01	.05	3
4	.40	—	.75	.07	.06	.45	—	.38	.07	—	.53	—	4
5	.23	—	.01	—	.11	.20	—	.06	.06	.01	.06	.01	5
6	.36	.05	—	—	.11	.01	—	.39	.01	.01	—	—	6
7	—	.01	.01	.03	.09	.02	—	.12	.44	—	—	.01	7
8	21	.16	.16	.10	.01	.10	.09	.04	.39	—	.03	—	8
9	.12	.01	.30	.35	.03	.09	—	.10	—	—	.05	.06	9
10	.21	—	—	.01	—	.05	.02	.10	—	—	.57	—	10
11	.07	.01	—	—	.01	—	.01	.17	—	—	—	72	11
12	.11	.11	.25	—	—	.04	—	—	—	—	—	.04	12
13	.01	—	.02	—	—	—	—	.36	.03	.03	.03	.26	13
14	.04	—	.67	.01	—	.33	—	.56	.02	—	—	.20	14
15	.18	.11	.22	.01	.80	.38	—	.16	.01	—	—	.16	15
16	.39	.01	.31	—	.13	.15	—	.09	.02	.38	.01	—	16
17	.35	.02	.17	—	.03	.46	.01	.43	—	.01	.05	.59	17
18	.05	.01	.02	—	—	.01	—	.10	—	.22	.03	.14	18
19	.02	.02	.19	—	.03	.01	.40	.25	—	.05	.02	.01	19
20	.09	—	.16	—	.09	.14	—	.37	—	.46	.03	.02	20
21	—	—	.04	—	.22	.01	.04	—	—	.62	.04	.05	21
22	—	.13	—	—	.28	.37	.07	.65	—	.22	—	.20	22
23	.01	.12	.21	—	—	—	.20	.99	—	.01	.27	.01	23
24	.05	—	.06	—	.01	.06	.20	.08	—	—	.01	.11	24
25	.01	.05	.02	—	—	.20	.05	.01	—	—	.34	.27	25
26	—	.14	.17	—	—	.01	.34	.52	—	.70	.18	.15	26
27	—	.01	.27	—	.06	.33	.62	—	—	.65	.04	.11	27
28	—	.02	.03	—	—	.01	.44	.39	.03	.22	.50	.01	28
29	—	—	.01	—	—	.06	.22	.02	.25	.22	—	.02	29
30	.01		.18	—	.16	.02	.04	—	.01	.14	.01	—	30
31	—		.24		.05		.24	.25		.04		.01	31
Total	3.32	1.02	4.63	.65	2.35	3.74	3.96	7.17	1.88	3.49	2.76	3.92	TOTAL for year 38.89
No. of Rain Days.	21	19	27	8	20	27	19	26	15	17	21	25	245

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
8- JAN 191

Kept at Swanscoe Park nr Macclesfield
in the County of Chester
by T. C. Horsfall

Lat. 53° 16′ 29″ Long. W. 2° 5′ 40″
Time of Observation 9 a.m
Nearest Railway Station Hibel Road, M'clesfield
Diameter of Rain Gauge 5″ in.
Height of top of Gauge above Ground 1 ft. 0½ in.
" " " " Sea Level 676 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	03	.13	.02	—	—	—	—	.25	—	.10	—	1
2	.01	.01	.01	.06	—	.07	—	—	—	.01	.02	.01	2
3	.31	.02	.33	—	.32	—	.01	—	—	.13	—	.45	3
4	.59	.14	.31	—	.09	—	.14	—	—	.09	.04	.27	4
5	.26	.05	.10	—	.05	.52	.02	—	—	.05	.01	—	5
6	.07	.08	.17	—	.46	.10	.56	—	—	.25	.05	.01	6
7	—	.21	.10	—	.25	.31	.04	—	—	.22	.13	.01	7
8	—	.10	.01	—	.16	.05	—	.29	.03	.03	.03	—	8
9	—	.44	.25	.06	.05	.68	.14	.04	—	—	.06	.18	9
10	.01	.01	.08	.22	.03	.03	.10	.01	.04	.09	.05	.07	10
11	.53	.01	.31	.24	—	.25	—	.09	—	.32	.05	.04	11
12	.08	—	—	—	.02	.02	—	—	.06	—	.31	—	12
13	.03	—	.42	01	—	—	.23	.05	.12	—	.21	.02	13
14	.11	.01	.45	.06	—	—	—	.05	—	.30	.27	.07	14
15	.07	—	.18	.33	—	—	.02	.01	—	—	.51	.05	15
16	—	—	.10	.04	—	—	.01	.01	—	—	.20	—	16
17	.04	—	.02	.24	.08	.01	.04	—	16	—	.05	—	17
18	.01	—	.18	.38	.08	.03	.13	—	—	—	.07	.01	18
19	.10	—	.01	.10	.01	.20	.01	—	17	.13	.04	—	19
20	.10	—	.09	.04	.34	—	.04	—	.05	.06	.36	—	20
21	—	—	.04	—	.12	—	.38	.04	[illegible]	—	.22	—	21
22	.45	—	.94	—	.01	—	—	1.29	.25	—	.01	—	22
23	.01	—	.01	—	.13	.10	—	.36	.06	—	.11	.01	23
24	.22	—	—	.19	—	.31	—	.05	[illegible]	—	.05	.04	24
25	.01	—	—	.05	—	—	—	—	03 .12	.01	.01	.21	25
26	—	.06	.01	.42	—	.04	—	—	.02	.04	—	.45	26
27	—	.05	—	.52	—	.02	—	—	—	.08	.34	.23	27
28	.13	—	.24	.43	.04	.01	—	—	—	.09	.03	.36	28
29	—		.30	.78	.08	—	—	.20	—	.03	.03	.02	29
30	.26		.01	—	.05	—	—	.01	—	.66	.13	—	30
31	.02		.23		.35		—	—		.01		—	31
Total	3.13	1.22	4.43	4.19	2.92	2.75	1.57	2.20	1.33	2.30	323 3.23	2.21	YEAR'S TOTAL 31.48
Rain Days.	23	14	27	19	20	17	15	14	12	19	28	19	227

W.7,000, XI. 13

14. APR. 1915

SWANSCOE PARK,
NEAR MACCLESFIELD.

April 12, 1915.

Dear Sir,

Many thanks for your letter of April 10th. which I received this morning. I was at home on July 15th. and the entry of .66in. was made by me. I do not think that it can have been wrong as if I had written ~~sixx~~ .16 in. on the paper which I took into the garden with me and had copied the entry on that paper wrongly in my book I should almost certainly have retained the impression made on my mind by the amount of water in the gauge ~~andx~~ that there had not been a heavy fall and should have discovered my mistake when I opened the book on the following morning. There is however one thing which prevents me from feeling quite certain that no mistake has been made. I enter in my book the maximum temperature for the last 24 hours and the minimum temperature as recorded by a thermometer in the open air and by one which is enclosed. The maximum entered on Augt

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August

September 3.43 3.24
30.05 27.38

If you will let me know in which months the chief dif-

[illegible] 22.IV.15

N 1914

2 JAN 1915

FORM A.
BRITISH RAINFALL.

°27" Long 2°5'42"
ervation 9 o'clock a.m.
lway Station Hurdsfield
Rain Gauge 5 in.
p of Gauge above Ground 1 ft. 0½ in.
" " Sea Level 676 ft.

9 a.m. and the result entered to the almost universal rule, he is earnestly ollowing year in the space provided he measurement of rain, to the British Rainfall ost-free on application to

Jan. 1, following.

									Sept.	Oct.	Nov.	Dec.	*Date.*
									—	.02	—	.34	1
									—	.02	.20	.24	2
									—	.01	.01	.64	3
									—	—	.19	.20	4
									—	.01	.31	.04	5
									—	—	.06	.38	6
									—	—	.01	.39	7
									.07	—	—	.34	8
									.08	.01	.13	—	9
									.22	—	.15	.01	10
									.45	—	.79	.33	11
									.12	—	.30	.14	12
									.09	—	.02	.15	13
									.05	.06	.18	.25	14
									.02	—	.01	—	15
									.43	—	—	—	16
									.60	—	—	.47	17
									.17	.01	—	.15	18
19	—	.01	.19	—	—	—	.42	—	.13	[illegible]	.01	.10	19
20	.01	.06	.36	—	—	.01	—	1.50	—	0.1	—	.01	20
21	—	.55	.01	—	—	.04	.02	.04	—	.07	—	.13	21
22	.08	.13	—	.03	.45	.18	.02	.11	—	.15	—	—	22
23	.15	.01	.12	.06	.36	.11	.26	—	—	.01	—	.01	23
24	—	.01	.02	.15	—	.03	.52	.63	—	—	.24	—	24
25	—	—	—	—	—	—	.39	.26	—	.71	.08	.22	25
26	—	—	.01	—	—	—	.47	.59	—	.35	.33	.14	26
27	.16	—	—	—	—	—	—	—	—	.07	.23	.58	27
28	.19	.18	.08	—	—	.01	.02	—	—	.01	.05	.34	28
29	.08		.07	.44	.14	.01	—	.02	—	.10	.09	.15	29
30	.01	X	.09	—	—	—	—	.06	—	—	.09	.20	30
31	.12	X	.09	X	.03	X	.23	—	X	.09	X	.01	31
Total	2.40	2.20	4.77	1.61	3.15	1.27	4.86 ~~5.02~~	5.70	3.43	1.71	4.14	5.52	YEAR TOTAL 40.7 ~~41.~~
Rain Days.	19	16	28	14	17	16	2~~4~~3	17	12	17	21	26	226

14.

14. APR. 1915

SWANSCOE PARK,
NEAR MACCLESFIELD.

April 12, 1915.

Dear Sir,

Many thanks for your letter of April 10th. which I received this morning.
I was at home on July 15th. and the entry of .66in. was made by me. I do not think that it can have been wrong as if I had written ~~six~~ .16 in. on the paper which I took into the garden with me and had copied the entry on that paper wrongly in my book I should almost certainly have retained the impression made on my mind by the amount of water in the gauge ~~and~~ that there had not been a heavy fall and should have discovered my mistake when I opened the book on the following morning. There is however one thing which prevents me from feeling quite certain that no mistake has been made. I enter in my book the maximum temperature for the last 24 hours and the minimum temperature as recorded by a thermometer in the open air and by one which is enclosed. The maximum entered on Augt.

15 is 66 degrees,and it is therefore possible that I inadvertently entered 66 twice. If ~~the~~ the record at the Municipal Station at Macclesfield was very much lower than mine, I had better assume that I made a mistake and replace the .66 by figures corresponding with the Macclesfield figures.

With regard to the 1.50 in. on August 20th. there is no reason for doubt.My gardener is a very intelligent and careful man and remembers that there had been a remarkable "cloud-burst". He told me today that he mentioned to my daughte that there had been a very heavy rainfall and she distinctly remembers that the fall was extremely heavy. If you agree with me in thinking that I had better alter the figure for July 15th. please let me know what was the Macclesfield record. I go to Bath (27 Brock Street) on Wednesday for a week. Yours faithfully

T. C. Horsfall

Carle Salter Esqre.

10.IV.15

1914

SWANSCOE PARK,
NEAR MACCLESFIELD.

Octr. 9,1914.

Dear Sir,

I am much obliged by your letter of yesterday. I am ratter alarmed to hear that my record shows an excess of about 3 inches over that of the Park in Macclesfield. As my gauge stands 175 feet higher than the gauge in the Park and is a mile and a half or two miles more to the east, a greater rainfall is to be expected here and my record has always shown more days with rainfall and a heavier annual fall, but the difference of 3 inches is unexpectedly great. I have been from home several times for two or three weeks at a time but during my absence the rainfall has always been recorded by a gardener who has been with me for many years and wto in previous years has attended to the gauge and my thermometers. I believe that this year there is a fresh Superintendent in the Park.

My totals for the months of this year are

			Park
January		2.40	2·36
February		2.20	2·15
March		4.77	4·83
April		1.61	1·50
May	✓	3.15	2·82
June	? low	1.27	1·67
July	? big	5.52	4·55
August	? big	5.70	4·26
September		3.43	3.24
		30.05	27·38

If you will let me know in which months the chief differences occur, I will compare my daily records for those months with the Park records.

Yours sincerely

T. C. Horsfall.

C. Salter Esqre.

Esc DL

only mm. stats. (obv. apes) 22.IV.15

witten 20.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 JAN 1915

Kept at Swanscoe Park near Macclesfield

in the County of Chester

by T. C. Horsfall

Lat. 53°10'27" Long 2°5'42"

Time of Observation 9 o'clock a. m.

Nearest Railway Station Hurdsfield

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0½ in.

" " " " Sea Level 676 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.09	—	—	.01	.40	.75	—	.02	—	.34	1
2	.03	—	.33	—	.01	—	.33	.88	—	.02	.20	.24	2
3	.07	—	.19	.01	.14	—	.11	.34	—	.01	.01	.64	3
4	.48	—	.44	.17	.35	—	—	.06	—	—	.19	.20	4
5	.06	—	.55	.12	.63	.11	.02	—	—	.01	.31	.04	5
6	—	.02	.04	.11	.24	.02	.08	.33	—	—	.06	.38	6
7	.01	.01	.28	.34	.19	.01	.04	.09	—	—	.01	.09	7
8	.33	—	.01	.01	.35	.19	.03	.25	.07	—	—	.04	8
9	.43	.01	.02	.13	.04	.38	—	.34	.08	.01	.13	—	9
10	.16	.10	.04	.27	.02	.06	—	—	.22	—	.15	.01	10
11	—	.45	.49	.01	.04	.09	.01	—	.45	—	.79	.33	11
12	—	.13	.11	—	.08	—	.01	—	1.12	—	.36	.14	12
13	—	.08	.20	.06	.07	—	.05	.05	.09	—	.02	.15	13
14	—	.10	.13	—	.01	—	.13	—	.05	.06	.18	.25	14
15	.01	—	.30	—	—	—	~~.66~~	—	.02	—	.21	—	15
16	.01	—	.07	—	—	—	1.15	—	.43	—	—	—	16
17	.01	.35	.34	—	—	—	.14	—	.60	—	—	.47	17
18	—	—	.08	—	—	.01	.31	—	.17	.01	—	.15	18
19	—	.01	.19	—	—	—	.42	—	.13	~~[illegible]~~	.01	.10	19
20	.01	.06	.06	—	—	.01	—	1.50	—	.01	—	.01	20
21	—	.55	.31	—	—	.04	.02	.04	—	.07	—	.13	21
22	.08	.13	—	.03	.45	.18	.02	.11	—	.15	—	—	22
23	.15	.01	.12	.06	.36	.11	.26	—	—	.01	—	.01	23
24	—	.01	.02	.15	—	.03	.52	.63	—	—	.24	—	24
25	—	—	—	—	—	—	.39	.20	—	71	.08	.22	25
26	—	—	.01	—	—	—	.47	.59	—	.35	.33	.14	26
27	.16	—	—	—	—	—	—	—	—	.07	.23	.98	27
28	.19	.18	.08	—	—	.01	.02	—	—	.31	.05	.34	28
29	.08		.07	.44	.14	.01	—	.02	—	.10	.09	.15	29
30	.01	X	.09	—	—	—	—	.06	—	—	.09	.20	30
31	.12	X	.09	X	.03	X	.23	—	X	.09	X	.01	31
Total	2.40	2.20	4.77	1.61	3.15	1.27	~~5.52~~ 4.86	5.70	3.43	1.71	4.14	5.52	YEAR'S TOTAL ~~41.4~~ 40.7
Rain days.	19	16	28	14	17	16	~~23~~ 23	17	12	17	21	26	226

2914

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
10. JAN 1916

Kept at Swanscoe Park
in the County of Chester
by T. C. Horsfall

Lat. 53° 16' 27" N. Long. 2° 5' 41" W.
Time of Observation 9 a.m.
Nearest Railway Station Macclesfield
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0½ in.
" " " " Sea Level 676 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.22	.25	.04	—	.62	]	.02	.05	.26	.01	—	.28	1
2	.02	.26	.27	.31	—	.13	.04	.20	—	.34	—	.01	2
3	.52	—	.08	.23	—	—	.21	1.10	—	.01	.01	.17	3
4	.12	.01	—	—	.09	—	.55	—	—	—	—	.56	4
5	.06	.34	.22	—	—	.01	—	.02	—	.01	—	.44	5
6	.31	.05	.03	.17	—	—	.35	.14	—	—	.01	.20	6
7	.62	.44	—	.03	—	—	.48	.52	—	—	.01	.13	7
8	.48	.29	.01	.15	—	—	.01	.12	—	—	.07	.04	8
9	—	.07	—	.01	—	—	.03	.01	—	.01	.56	.46	9
10	.67	—	.15	.02	—	—	.03	.25	—	.01	.21	.01	10
11	.18	—	.11	.03	.32	—	.20	—	—	—	.33	.30	11
12	.24	—	.01	.20	.04	—	.03	—	—	.30	.44	—	12
13	.33	.54	.05	—	—	—	.01	—	—	.02	.01	.09	13
14	.05	.01	.02	.05	—	—	.08	.16	.24	—	—	.23	14
15	.67	—	—	.01	.01	—	.01	.14	.08	—	.29	.11	15
16	.01	.42	—	.03	.08	—	1.28	.22	—	—	—	.01	16
17	.01	.12	.05	—	—	—	.01	—	—	—	—	—	17
18	.03	.33	.38	—	—	—	—	—	—	—	.01	—	18
19	.04	.06	.04	.09	.05	—	.11	—	—	—	—	—	19
20	.21	.02	.05	.03	—	—	.12	.12	—	—	—	.36	20
21	.23	.03	—	.14	—	—	.40	—	—	—	—	.22	21
22	.02	.01	.09	.02	—	—	.12	—	—	—	.01	.28	22
23	.06	.01	.14	—	—	.04	.23	—	.01	.16	—	.04	23
24	—	—	.06	.05	—	—	—	—	.21	.31	—	.12	24
25	—	—	—	—	—	1.46	.06	—	—	.01	.01	.25	25
26	.02	.11	—	—	—	.16	.46	—	.07	—	—	.28	26
27	—	.15	—	—	—	.01	.77	—	—	.39	—	.65	27
28	—	.22	—	—	—	.44	.01	.51	—	.20	—	—	28
29	—		—	—	.03	.14	—	.01	—	—	.07	15	29
30	.15	X	—	.11	—	.13	—	.05	—	.03	.02	.02	30
31	.21	X	—	X	—	X	.01	.11	X	.32	X	.37	31
Total	5.48	3.74	1.80	1.68	1.24	2.52	5.62	3.73	.87	1.53	2.06	5.78	YEAR'S TOTAL 36.05
Rain Days.	25	21	18	18	8	9	26	17	6	15	15	26	204

W. 8,000. X. 15.

282

FORM A
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1916

Kept at Swanscoe Park nr Macclesfield
in the County of Chester
by T. C. Horsfall

Lat. 53°16'27" N Long. 2°5'42" W.
Time of Observation 9 am Clocktime except on May 1st to 24th Oct. those days at 10 a.m. Clocktime.
Nearest Railway Station Macclesfield
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0½ in.
" " " " Sea Level 676 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	05	.05	.25	—	—	.16	.17	—	—	—	.16	—	1
2	24	.35	.10	—	—	.03	.01	—	.11	.25	.01	—	2
3	—	.50	—	.03	—	.03	.13	—	.67	.22	.09	—	3
4	.18	.30	—	—	.40	.87	.03	—	.05	.16	.26	—	4
5	.04	.01	—	—	.04	.58	—	—	.01	.46	.47	—	5
6	.91	.75	.14	—	.32	.03	.30	—	—	.24	.31	.02	6
7	.04	.01	.07	—	.36	.07	.12	—	—	.16	.07	.39	7
8	.05	.06	.12	—	.02	10	.01	—	—	—	.57	.09	8
9	.14	.01	.01	—	.39	.21	.02	—	—	—	.05	.13	9
10	.01	.12	.01	.17	—	.32	.10	—	.01	.02	—	.01	10
11	.04	.36	.02	.56	.01	.08	.01	—	.17	—	—	.08	11
12	.12	.09	.05	.04	.34	.02	.46	.07	.05	.16	—	.01	12
13	.01	.14	.03	.32	.01	—	.01	.31	.01	.20	—	.12	13
14	—	10	—	.15	.41	—	—	.33	.01	.24	—	.02	14
15	—	.41	.43	.05	.06	—	.07	.42	.39	.16	—	—	15
16	.06	15	.48	.51	.01	—	.19	.18	—	.11	—	—	16
17	.16	09	—	.67	—	—	.14	.09	.57	.08	.01	—	17
18	—	.30	—	.44	—	—	.01	.19	.57	.13	.18	.19	18
19	.26	.01	.15	.14	—	—	—	.11	.13	—	.05	.06	19
20	.12	—	.28	.29	—	—	.01	—	—	—	.01	.02	20
21	.05	—	—	.06	.03	—	.01	—	—	—	.01	.01	21
22	—	.05	—	.04	.01	.06	—	—	—	.10	—	.05	22
23	.03	.17	.04	.04	—	—	—	.10	—	—	.07	.46	23
24	—	.20	.01	.01	—	.28	—	.07	—	.04	—	.14	24
25	.02	.06	.18	—	.01	.07	—	.11	—	.12	.38	.02	25
26	.04	.06	.07	—	—	.01	—	.24	—	.15	.03	—	26
27	.01	.05	.01	—	—	—	—	.46	.01	.22	.01	.01	27
28	—	.08	.02	—	—	—	—	—	—	.08	.03	.21	28
29	—	.18	—	—	—	.36	.01	—	—	.34	—	.37	29
30	—	✕	—	—	—	.05	.01	—	—	.07	—	.01	30
31	—	✕	—	✕	.02	✕	.01	.12	✕	.42	✕	.50	31
Total	2.58	4.66	2.47	3.22	2.44	2.97	1.83	2.80	2.76	4.13	2.77	2.92	YEAR'S TOTAL 35.55
Rain Days.	21	27	20	16	~~15~~ 16	18	21	14	14	23	19	22	230 231

W. 8,000, VIII. 16

2691

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.
3
1917

Kept at * Swanscoe Park near Macclesfield

in the County of Chester

by T. B. Horsfall

Lat. 53°16'27" Long. 2°5'42" W.

Time of Observation 9 a.m (Clock time)

Nearest Railway Station Hibel Road Macclesfield

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0½ in.

" " " " Sea Level 696 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	.31	—	14	—	.53	.30	—	.14	.29	1
2	.32	—	—	.01	—	.26	—	11	—	.07	.02	.03	2
3	.07	.20	—	—	—	.13	—	.02	—	.25	01	.02	3
4	.18	.02	.06	—	—	—	—	—	—	.76	—	—	4
5	.19	—	.09	.11	—	—	—	.03	.01	.27	17	—	5
6	.09	—	—	—	—	.26	—	—	.01	.38	.28	.05	6
7	.79	—	.01	—	—	.09	—	—	—	.29	.17	.08	7
8	.33	—	—	.34	—	.31	—	.41	.34	.59	.30	.08	8
9	—	—	.04	.31	.03	—	—	.06	—	.12	29	—	9
10	.35	—	.54	.18	.39	—	—	.04	—	.09	—	—	10
11	.38	—	.01	.29	—	—	—	12	.03	.39	02	—	11
12	.06	—	—	.06	.56	—	—	.20	—	.14	.02	.09	12
13	.04	—	—	.10	.34	.01	—	.07	.38	.05	.01	.12	13
14	.04	—	.01	.07	.14	—	—	.04	—	—	.31	.12	14
15	.02	—	—	—	.02	—	.22	.01	—	.06	.01	.14	15
16	.02	.13	—	.15	—	.03	.12	.11	.01	—	.01	.44	16
17	.01	.03	.20	26	.11	.02	.33	.43	.31	20	.01	.01	17
18	—	.01	.01	.19	.07	—	.44	.03	.51	.05	—	—	18
19	.02	14	.24	.01	.46	11 ~~.55~~	—	.01	.01	—	.04	—	19
20	.01	16	.01	01	.09	(53) .53	—	.01	.04	—	52	—	20
21	—	.05	.06	—	.10	11 ~~.13~~	—	.09	—	.13	.09	—	21
22	—	—	.03	—	—	.03	—	.06	.20	25	.16	—	22
23	—	.09	—	—	.10	.05	—	.19	.01	29	—	.16	23
24	—	—	.03	—	.01	.44	—	.14	—	54	.15	.07	24
25	—	.09	.14	—	—	—	—	.13	—	.01	.03	—	25
26	—	—	—	—	—	.01	.04	.85	.29	.10	.88	—	26
27	—	—	.03	—	.23	.22	.22	.55	—	—	.12	.01	27
28	—	08	.14	—	—	.02	.01	.69	09	.03	.01	.01	28
29	—		.02	—	—	—	.20	.23 (23)	—	.33	—	.03	29
30	.02	X	.22 (24)	—	—	—	—	.24	.01	.07	.03	—	30
31	—	X	.22	X	—	X	.03	.18	X	—	X	.01	31
Total	2.64	1.00	2.11	2.40	2.33	2.47	1.61	5.58	2.25	5.46	3.50	1.76	YEAR'S TOTAL 33.11
Rain Days.	18	11	20	15	14	18	9	28	16	24	25	18	216

89

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

Kept at Swanscoe Park
in the County of Chester
by T. C. Horsfall

Lat. 53°16'27" Long 2°5'42" W.
Time of Observation 9 a.m. (clock time)
Nearest Railway Station Macclesfield Hibel Road
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0½ in.
" " " " Sea Level 676 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.16	.01	.06	.03	—	—	—	1.05	.11	.31	.09	1
2	—	.14	—	.07	—	—	—	.18	.42	.01	—	.85	2
3	—	.02	—	—	.32	—	—	.08	.04	.01	.01	.01	3
4	.06	.03	—	—	—	—	—	.08	.24	.13	.27	.42	4
5	—	—	.05	.10	.16	—	—	.33	.29	.17	.02	—	5
6	.06	.66	—	.45	—	.18	.03	.21	.01	.16	—	.01	6
7	.03	.19	—	.18	.01	.01	.01	.01	.18	.03	.15	.01	7
8	.06	.18	.06	—	—	—	.56	—	.66	.20	.08	.06	8
9	.21	.55	—	.02	—	40	.03	—	.43	.43	.01	.01	9
10	.05	.37	.01	.01	—	~~.40~~	.16	—	.04	.11	.34	.12	10
11	.25	.19	.10	—	.10	—	.15	—	.24	.01	—	.16	11
12	.03	.38	.02	.14	.20	.01	.36	.01	.24	.01	—	.22	12
13	—	.01	—	—	.06	—	—	—	.20	.23	—	.01	13
14	.19	—	—	—	—	.15	.03	—	.26	.05	—	.25	14
15	.18	—	—	—	.01	.02	.45	—	.85	.01	—	.26	15
16	—	—	—	.02	—	.16	.23	.03	17	.10	—	.26	16
17	.21	—	—	—	32	.06	.11	.24	.02	.12	—	.25	17
18	.26	—	.04	—	—	.08	.35	—	.43	.01	—	.30	18
19	0.7	.04	.21	.06	—	—	.18	.04	18	.03	—	.44	19
20	.09	.20	—	.11	—	15	.70	—	.07	.01	.01	.02	20
21	.11	.22	—	.29	.05	.19	.04	—	.34	03	—	.05	21
22	.02	.02	—	—	1.02	.13	.25	.04	.07	.01	—	.66	22
23	.11	.01	—	—	.58	—	.18	—	.24	—	.03	.20	23
24	—	.06	—	—	—	—	.33	.04	.13	.01	.11	.22	24
25	—	—	—	—	.03	.01	.04	.79	.08	.08	.01	—	25
26	—	.07	—	—	—	—	.24	.05	.20	.01	.11	.06	26
27	—	.16	.04	—	—	.12	.05	.57	.44	—	.17	.67	27
28	—	.09	.47	—	—	—	—	—	.12	—	.47	.82	28
29	—	—	—	—	—	—	—	—	.05	—	.01	.13	29
30	—	X	.24	—	—	—	—	.16	.04	—	.23	.13	30
31	—	X	.46	X	—	X	—	.30	X	.01	X	—	31
Total	1.99	3.75	1.71	1.51	2.89	1.67	4.48	3.16	7.73	2.09	2.34	6.69	YEAR'S TOTAL 40.01
Rain Days.	17	21	12	12	13	14	21	17	30	26	17	28	2.28

W. 8,000, IX. 17.

Rox. 1806 2036

JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Swanscoe Park nr Macclesfield
in the County of Chester
by T. C. Horsfall

Lat 53°16′27″ Long 2°5′42″
Time of Observation 9 a.m.
Nearest Railway Station Hibel Road Macclesfield
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0½ in.
" " " " Sea Level 676 ft.

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Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.39	—	.02	.09	.46	—	.55	.14	.34	.30	.04	.20	1
2	.13	—	.13	—	—	—	.51	.17	.02	.10	.02	.20	2
3	1.36	—	.01	—	.07	.21	.16	—	.17	—	.11	.43	3
4	.11	—	.22	—	.02	.18	.18	.27	.16	—	.05	.21	4
5	.05	.01	—	.02	.01	—	—	—	—	.31	—	.57	5
6	.08	—	.46	—	.64	—	—	—	—	—	—	.32	6
7	.11	—	.38	.02	—	—	—	—	.01	—	04	—	7
8	.12	—	.06	.01	—	.06	—	—	.01	—	—	01	8
9	.07	—	.15	.04	—	—	—	—	—	—	.02	—	9
10	.01	—	.56	.09	—	—	—	—	—	.01	.03	21	10
11	.01	—	.63	.26	.12	—	.06	—	—	.03	—	.02	11
12	—	—	.41	.37	—	.41	.08	—	—	.10	.06	.01	12
13	.30	—	.01	.17	—	.03	.01	.03	.84	.32	—	.04	13
14	.39	—	—	.28	—	—	.01	—	—	.07	.05	.02	14
15	.13	.01	.02	.14	—	—	—	—	—	.08	.01	.39	15
16	.10	.28	—	.13	—	.05	.02	—	—	—	.39	.02	16
17	.17	.03	—	.21	.06	.43	.02	.24	—	—	.91	.04	17
18	—	.01	.25	.01	—	—	.02	.41	.16	—	.04	.23	18
19	.03	.11	.63	—	—	.25	.57	.32	.27	—	.18	.10	19
20	.13	.12	.20	—	—	.45	.14	.12	.03	—	.29	.77	20
21	.01	.31	.03	—	—	.03	.27	—	.06	—	02	.24	21
22	—	.20	—	—	—	.03	.03	.03	1.01	—	08	1.12	22
23	—	—	—	—	—	.12	—	.01	—	.88	.07	.20	23
24	.01	—	—	.15	.05	—	—	.01	.18	.22	.16	.07	24
25	.14	—	—	.16	.24	.20	—	.41	—	—	.29	.09	25
26	.03	—	.44	.04	—	.08	—	.91	.21	—	.01	.34	26
27	.22	.02	.04	.26	—	.02	—	.05	—	—	—	.03	27
28	—	.01	—	.02	—	.01	—	.43	—	.01	—	.33	28
29	.05		.12	.05	—	.03	—	.07	—	.48	—	.15	29
30	.01	✗	.30	.31	—	.36	—	.13	—	.06	.09	.19	30
31	—	✗	.02	✗	—	✗	.25	.01	✗	.01	✗	.07	31
TOTAL	4.16	1.11	5.09	2.83	1.67	2.95	2.82	3.76	3.47	2.68	2.96	6.62	YEAR'S TOTAL 40.12
Days with ·01 in. or more	25	11	22	21	9	18	16	18	14	15	22	29	220

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2422

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

6 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Swanscoe Park nr Macclesfield
in the County of Chester
by Thos. C. Horsfall

Lat. 53° 16' 27" Long. 2° 5' 42"
Time of Observation 9 a.m.
Nearest Railway Station Hibel Road
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0½ in.
" " " " Sea Level 676 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0,6		.05	.21	.16	.01	.28	.03	.18	.05	.01	.17	1
2			.03	.15	.01		.15		.25	.11		.11	2
3	.01	.16		.10	.15	.05	.48	.08	.22	.25		.10	3
4				.22	.01		.12	.70	.07	.34		.05	4
5		.01	.06	.03	1.22		.17	.33	.62	.30		.01	5
6			.49	.12	.21		.04	.02	.	.01		.06	6
7	.19		.02	.03	.01		.09	.					7
8	.30	.09		.25	.17		.49	19					8
9	.26	.70		.24			.51	20	.02		.01	.01	9
10	.46	.68	.06	.03			.32						10
11	.38	.08	.02	.13	.33	.21	.01				.01	0.4	11
12	.13	.10		.21	.04	.29	.02	.17			.18	.03	12
13	.15	.12	.17	.14		.29	.01				.09		13
14	.01	.04	.28	.16		.51	.07		.89	.03	.31		14
15		.16		.33			.07		.02	.02	.01		15
16			.07	.36	.09	.38	.42		.15	.08			16
17	.01		.05		.14		.01	.14	.31	.01			17
18	.22			.04	.23		.06	.01	.18				18
19	.12	1.75		.06	.39	.23		.08	.17				19
20	.18		.01	.37		.11	.13		.02			.01	20
21	.03			.01			.65	.10		.	.01	.18	21
22	.12			.28		.01	.32	.02		.01		.07	22
23			.03	.04			.10	.27		.01		.27	23
24	.06		.25	.07			.01	.02				.24	24
25	.02	.12	.08	.15		.02	.44	.06					25
26	.22	.14	.30	.45	.01	.01	.28					.02	26
27	.32	.02	.02	.42	.90	.73	.02				.16	.07	27
28	1.02		.19	.76	.25	.04	.10				.01	.17	28
29	.09		.21	.01	1.07	.11	.47		.01		07	.52	29
30	.20	X	.02	.24	.05	.16			.24		.08	23	30
31	.15	X	.03	X	.15	X	.03		X	.59	X	.07	31
TOTAL	4.71	4.17	2.44	5.61	5.59	3.16	5.87	2.42	3.35	1.81	.95	2.43	YEAR'S TOTAL 42.51
Days with ·01 in. or more	24	14	21	29	20	16	29	16	15	13	12	20	229
Days with ·04 in. or more	19	12	13	24	16	12	22	11	11	6	6	15	167

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

JL

REGI

FORM A.
BRITISH RAINFALL.

22.1.19

CHESHIRE.

CHORLTON HALL.
MALPAS.
1918 –1920

Kept at Chorlton Hal

in the County of ~~Lancas~~

by E. Radcliffe C

Gauge in.

Ground ft. in.

Sea Level ft.

IMPORTANT NOT the result entered to the previous day. If an Ol ersal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January ar in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					·02			·13	·07	·18	·27	·02	1
2								·58		·01		·17	2
3					·47			·03	·19	·02	·01		3
4					·01				·88	·15	·34	·11	4
5					·18			·25	·14	·07	·01	·01	5
6						·26		·03	·02	·30			6
7					·08	·02		·01	·07	·01	·17		7
8							·28		·10	·13			8
9						·18	·04		·48	·23	·04	·02	9
10							·12		·08	·01	·04	·08	10
11					·10		·08	·01	·15	·01		·05	11
12					·08		1·07		·10			·01	12
13					·14				·18	·10			13
14						·06	·15		·17	·02		·12	14
15						·02	·48		·76	·10		·24	15
16						·06	·28	·05	·17	·01		·10	16
17					·05	·04	·02		·03	·12		·14	17
18						·10	·15		·36			·11	18
19							·18		·01	·09		·46	19
20							·22		·12			·53	20
21					·36	·05	·12		·32			·09	21
22					1·56		·04		·05		·02	·29	22
23					·39		·56		·09			·01	23
24							·08	·08	·10		·16	·29	24
25					·13		·26	·33	·02		·03		25
26							·37	·09	·03	·06	·03	·02	26
27						·03		·47	·05		·07	·03	27
28											·34	·24	28
29									·29		·01		29
30		✕						·06	·10		·07	·16	30
31		✕		✕		✕		·21	✕	·01	✕	·01	31
Total					3·57	·82	4·50	2·33	5·13	1·63	1·61	3·31	YEAR'S TOTAL
Rain Days.					13	10	18	14	28	19	15	24	

W. 8,000, IX. 17.

DL

REGI

FORM A.
BRITISH RAINFALL.
22·1·19

325

Kept at Chorlton Hall

in the County of ~~Lancashire~~ Cheshire

by E. Radcliffe Crump

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					·02			·13	·07	·18	·27	·02	1
2								·58		·01		·17	2
3					·47			·03	·19	·02	·01		3
4					·01				·88	·15	·34	·11	4
5					·18			·25	·14	·07	·01	·01	5
6						·26		·03	·02	·30			6
7					·08	·02		·01	·07	·01	·17		7
8							·28		·10	·13			8
9						·18	·04		·48	·23	·04	·02	9
10							·12		·08	·01	·04	·08	10
11					·10		·08	·01	·15	·01		·05	11
12					·08		1·07		·10			·01	12
13					·14				·18	·10			13
14						·06	·15		·17	·02		·12	14
15						·02	·48		·76	·10		·24	15
16						·06	·28	·05	·17	·01		·10	16
17					·05	·04	·02		·03	·12		·14	17
18						·10	·15		·36			·11	18
19							·18		·01	·09		·46	19
20							·22		·12			·53	20
21					·36	·05	·12		·32			·09	21
22					1·56		·04		·05		·02	·29	22
23					·39		·56		·09			·01	23
24							·08	·08	·10		·16	·29	24
25					·13		·26	·33	·02		·03		25
26							·37	·09	·03	·06	·03	·02	26
27						·03		·47	·05		·07	·03	27
28											·34	·24	28
29									·29		·01		29
30		X						·06	·10		·07	·16	30
31		X		X		X		·21	X	·01	X	·01	31
Total					3·57	·82	4·50	2·33	5·13	1·63	1·61	3·31	YEAR'S TOTAL
Rain Days.					13	10	18	14	28	19	15	24	

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Chorlton Hall

in the County of Cheshire

by E. Radclyffe Crump

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11		·21		·15		·40		·22	·34	·01	·35	1
2	·09		·02		·02		·14		·02	·02	·04	·08	2
3			·32		·05	·10	·23		·02		·05	·03	3
4		·02				·09	·35	·05	·01			·19	4
5	·04	·16	·08	·02	·05				·04		·05	·17	5
6	·02	·01	·17		·04							·20	6
7	·03		·04	·05							·01		7
8	·21		·01			·04							8
9	·20		·23	·04							·01		9
10			1·46							·04	·01	·09	10
11			·56	·04	·03		·15			·03		·01	11
12				·04		·20			·04	·12	+	·01	12
13	·05			·10			·05			·60		·05	13
14	·22			·17			·12			·76	+	·06	14
15	·18	·08		·48	·06			·01		·19	+	·37	15
16	·08	·64		·01		·05					+ ·977	·01	16
17	·03	·43		·01		·26	·07	·11			+	·05	17
18			·70				·03	·46	·14		+	·20	18
19	·05	·26	·96			·05	·01	·39	·41		+	·03	19
20	·27	·06	·13			·06	·01	·05	·23		+	·08	20
21	·20	·15	·01			·03	·28		·02		+	·24	21
22		·03					·04		1·01		+	·84	22
23						·14				1·08	·04	·02	23
24				·04	·09	·01				·38	·10	·03	24
25	·02			·05	·07	·04		·14		·01	·12	·09	25
26		·01	·07	·08		·07	·02	·12	·05	·02	·03	·19	26
27	·04	·01		·22		·03		·05	·02				27
28	·08		·06	·06				1·20				·28	28
29	·04		·06	·08		·07		·07		·24		·17	29
30		X	·04	·06		·13		·01			·15	·10	30
31	·02	X		X		X	·07		X		X	·09	31
													YEAR'S TOTAL
Total	1·98	1·86	5·13	1·55	·56	1·37	1·97	2·66	2·23	3·83	1·59	4·03	28·76
Rain Days.	20	12	18	17	9	16	15	12	13	13	(22)	27	(194)

W. 8,000, IX. 17.

form C.

2482

3 MAR 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Chorlton Hall

in the County of Cheshire

by Ernest Radcliffe Crump

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground ...... ft. ...... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·08	·21	·24		·28	·01	·12	·08		·17	1
2				·18	·01		·04		·20	·05		·10	2
3	·04	·13		·68	·06	·03	·47	·02	·18	·09		·02	3
4				·03	·04		·05	·33	·08	·18	·01		4
5		·01	·07		·02		·18	·04	·15	·18			5
6			·62	·01	·01		·06			·91		·02	6
7		·03	·07	·10			·22				·02		7
8	·22	·06		·37	·15		·27	·08					8
9	·18	·03		·47			·08	·04	·05				9
10	·28	·09	·03	·01			·41					·03	10
11	·25	·04	·09	·14	·27	·26	·01	·01					11
12	·09	·01	·01	·28	·02	1.02	·06	·04	·01		·15	·06	12
13	·08	·15	·29	·09							·10		13
14		·04	·47	·20		·26	·06		·77	·38	·22		14
15		·14	·02	·26					·03	·06	·01		15
16				·09	·14	·31	·35		·13	·30			16
17					·13	·12		·05	·12	·01			17
18	·25			·07	·17	·01	·13	·02	·07				18
19		1.57		·11		·10		·33					19
20	·03	·03		·48			·10	·01	·04			·05	20
21				·14			·44	·09		·01		·11	21
22	·03			·09			·11	·17					22
23			·09	·10			·06	·02				·40	23
24	·04		·41	·02				·04				·17	24
25		·06	·15	·03			·76	·02					25
26	·16	·01	·39	·09	·05	·03	·15				·01	·01	26
27	·16	·03	·17	·10	1.00	·39	·01				·04	·24	27
28	1.15		·28	·09	·52	·09	·02					·12	28
29	·09		·27		1.50	·03	·44				·10	·50	29
30	·05	✕	·09	·25	·04	·05	·01		·39		·09	·12	30
31	·02	✕	·04	✕	·10	✕	·09	·04	✕	·23	✕		31
TOTAL	3.12	2·43	3.64	4.69	4.47	2.70	4.86	1·36	2·34	2.48	·75	2.12	YEAR'S TOTAL 34.96
Days with ·01 in. or more	17	16	19	27	18	13	26	18	14	12	10	15	205
Days with ·04 in. or more	14	9	16	22	14	9	22	11	12	10	6	11	156

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MIDDLEWICH

CHESHIRE

1911 - 1920.

RE 911

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

Kept at Middle

in the County of Che

by Messrs Brunner

luwdu

op 5 in.

above Ground 3 ft. 10 in.

„ Sea Level 138 ft.

9. a.m.

ion { Name Middlewich. L&NW Rly
Distance 3/8 m. Direction N. W.

IMPORTANT NOT and the result entered to the previous day. If an Obs universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·17	—	·01	—	·22	—	—	—	·12	—	1
2	·04	—	·06	—	·04	—	·01	—	—	·13	—	·08	2
3	—	—	—	—	·28	—	—	·11	·05	—	·15	·02	3
4	—	—	·10	—	—	—	—	·06	·04	—	·05	·10	4
5	·20	—	·03	—	—	—	—	·46	—	·13	—	—	5
6	·16	—	—	—	—	—	—	·26	—	—	·07	·42	6
7	·02	—	—	—	—	—	—	—	—	—	·08	—	7
8	·13	—	·21	—	—	—	—	—	—	—	·04	·58	8
9	—	—	—	—	—	—	—	—	—	—	—	·01	9
10	·11	·03	·04	—	—	—	—	—	—	—	—	·41	10
11	·06	—	—	—	—	—	—	—	·05	—	·47	—	11
12	—	—	·39	—	—	—	—	—	·98	—	·45	—	12
13	—	—	—	—	—	—	—	—	—	—	·14	·37	13
14	—	·43	—	—	—	—	·02	—	—	—	·10	·17	14
15	—	·05	—	—	—	—	—	—	—	—	—	·22	15
16	—	·11	—	—	—	·04	—	—	—	—	·09	·06	16
17	—	—	·02	—	—	·42	—	—	—	—	·18	·02	17
18	—	·10	—	·07	—	·01	—	—	—	—	—	·05	18
19	—	·05	—	·02	—	·18	·08	—	·17	·14	·21	·05	19
20	—	·11	—	·12	—	·04	·01	·08	·02	·12	—	·36	20
21	—	·17	·01	—	—	·01	·03	·31	—	·10	—	—	21
22	·02	—	—	—	—	—	—	—	—	·28	—	·21	22
23	—	·10	·15	—	—	·13	—	—	·19	·09	—	·14	23
24	—	·09	—	·22	—	1·05	—	·03	—	·20	—	·03	24
25	—	·22	—	·30	—	·13	·01	—	·19	·16	—	·11	25
26	—	·06	—	·26	·01	·16	—	·07	—	·13	·07	·21	26
27	—	·13	—	·37	—	—	—	·80	·65	—	·02	·12	27
28	—	·08	—	·08	—	·08	—	·10	·12	—	—	·06	28
29	—		—	·07	—	·07	·08	—	·15	·31	—	·09	29
30	—		—	·03	·06	·23	—	—	—	·22	—	—	30
31	—		·05		·13		—	—		·02		·01	31
Total	·74	1·73	1·23	1·54	·53	2·55	·46	2·28	2·61	2·03	2·24	3·90	TOTAL for year 21·84
No. of Rain Days.	8	14	11	10	6	13	8	10	11	13	15	24	143

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

RE 911

Kept at Middlewich

in the County of Chester 2

by Mess^rs Brunner, Mond & Co. Ltd.

Rain Gauge:
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 3 ft. 10 in.
" " " Sea Level 138 ft.

Time of Observation 9. a.m.

Nearest Railway Station:
Name Middlewich. L&NW. Rly
Distance 3/8 m. Direction N. W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·17	—	·01	—	·22	—	—	—	·12	—	1
2	·04	—	·06	—	·04	—	·01	—	—	·13	—	·08	2
3	—	—	—	—	·28	—	—	·11	·05	—	·15	·02	3
4	—	—	·10	—	—	—	—	·06	·04	—	·05	·10	4
5	·20	—	·03	—	—	—	—	·46	—	·13	—	—	5
6	·16	—	—	—	—	—	—	·26	—	—	·07	·42	6
7	·02	—	—	—	—	—	—	—	—	—	·08	—	7
8	·13	—	·21	—	—	—	—	—	—	—	·04	·58	8
9	—	—	—	—	—	—	—	—	—	—	—	·01	9
10	·11	·03	·04	—	—	—	—	—	—	—	—	·41	10
11	·06	—	—	—	—	—	—	—	·05	—	·47	—	11
12	—	—	·39	—	—	—	—	—	·98	—	·45	—	12
13	—	—	—	—	—	—	—	—	—	—	·14	·37	13
14	—	·43	—	—	—	—	·02	—	—	—	·10	·17	14
15	—	·05	—	—	—	—	—	—	—	—	—	·22	15
16	—	·11	—	—	—	·04	—	—	—	—	·09	·06	16
17	—	—	·02	—	—	·42	—	—	—	—	·18	·02	17
18	—	·10	—	·07	—	·01	—	—	—	—	—	·05	18
19	—	·05	—	·02	—	·18	·08	—	·17	·14	·21	·05	19
20	—	·11	—	·12	—	·04	·01	·08	·02	·12	—	·36	20
21	—	·17	·01	—	—	·01	·03	·31	—	·10	—	—	21
22	·02	—	—	—	—	—	—	—	—	·28	—	·21	22
23	—	·10	·15	—	—	·13	—	—	·19	·09	—	·14	23
24	—	·09	—	·22	—	1·05	—	·03	—	·20	—	·03	24
25	—	·22	—	·30	—	·13	·01	—	·19	·16	—	·11	25
26	—	·06	—	·26	·01	·16	—	·07	—	·13	·07	·21	26
27	—	·13	—	·37	—	—	—	·80	·65	—	·02	·12	27
28	—	·08	—	·08	—	·08	—	·10	·12	—	—	·06	28
29	—		—	·07	—	·07	·08	—	·15	·31	—	·09	29
30	—		—	·03	·06	·23	—	—	—	·22	—	—	30
31	—		·05		·13		—	—		·02		·01	31
Total	·74	1·73	1·23	1·54	·53	2·55	·46	2·28	2·61	2·03	2·24	3·90	TOTAL for year ✓ 21·84
No. of Rain Days.	8	14	11	10	6	13	8	10	11	13	15	24	143 ✓

W. 8,000, X. '11.

Ex'd

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
8 JAN 19

Kept at Middlewich.

in the County of Chester 2

by Messrs Brunner, Mond & Co Ltd

Lat. 53° 11' 20" n Long. 2° 26' 2" W.

Time of Observation 9 a.m.

Nearest Railway Station Middlewich. L. & N. W.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 10 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	.03	—	—	.09	.03	.06	.06	—	—	.11	1
2	—	—	.01	.03	—	.11	.18	—	.06	—	—	.04	2
3	.18	—	.03	—	.01	.10	—	.48	.10	—	—	.10	3
4	.13	—	.53	—	.05	.37	—	.75	.05	—	.71	—	4
5	.17	.01	.01	—	.07	.14	—	.04	.06	—	—	—	5
6	.54	.11	—	—	.05	—	—	.13	—	—	—	—	6
7	—	.02	.01	—	.01	—	.08	.09	.12	—	—	—	7
8	.10	.09	.09	.08	—	.01	—	.04	.25	—	—	—	8
9	.06	.01	.42	.13	—	.14	—	.05	—	—	.01	.05	9
10	.15	—	—	—	—	.35	—	.18	—	—	.44	—	10
11	—	—	—	—	—	—	—	.14	—	—	—	.47	11
12	.03	.03	.22	—	—	.01	—	—	—	—	—	.01	12
13	—	—	—	—	—	.11	—	.25	.01	.02	.02	.13	13
14	.08	—	.64	.01	—	.07	—	.26	.01	—	—	.24	14
15	.16	.09	.14	—	.68	.18	—	.01	—	—	—	.09	15
16	.33	—	.13	—	.01	—	—	.02	—	.21	—	—	16
17	.22	.01	.15	—	—	.35	.04	.45	—	—	.08	.38	17
18	.52	—	.06	—	—	—	—	.14	—	.11	.04	.01	18
19	.31	—	.01	—	.03	—	.18	.10	—	.09	.03	—	19
20	.04	—	.14	—	.05	—	.15	.02	—	.32	.03	.02	20
21	—	.01	.09	—	.33	—	.09	.04	—	.54	—	—	21
22	—	.02	—	—	.27	.07	.17	.50	—	—	—	.18	22
23	—	.10	.41	—	—	—	.23	.52	—	—	.17	—	23
24	.11	—	.03	—	—	.07	.15	.22	—	—	—	.06	24
25	—	.03	—	—	—	.12	—	—	—	—	.31	.15	25
26	—	.09	.10	—	—	—	.40	.25	—	.61	.13	.06	26
27	—	—	.12	—	—	.51	.59	—	—	.53	.02	.08	27
28	—	.04	—	—	—	—	.32	.25	.02	.18	.48	—	28
29	—	.01	—	—	—	.16	.16	.01	-32	.01	—	.01	29
30	.02		.09	—	.31	.08	—	—	—	—	.03	—	30
31	—		.11		—		.27	.14		—		—	31
Total	3.15	.67	3.57	.25	1.87	3.04	3.04	5.14	1.06	2.62	2.50	2.19	YEAR'S TOTAL 29.10
Rain Days.	17	15	23	4	12	19	15	26	11	10	14	18	184

W, 7,500, XI. ·12

Exe DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7 - JAN 1914

Kept at Middlewich

in the County of Chester

by Messrs Brunner, Mond & Co Ltd

2

Lat. 53° 11′ 20″ n Long. 2° 26′ 2″ w

Time of Observation 9 a.m.

Nearest Railway Station Middlewich L & N.W.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 10 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·05	·03	·02	·01	—	—	—	·02	—	·22	—	1
2	—	·02	—	—	—	·01	—	—	—	·04	·01	—	2
3	·05	—	·16	—	·54	—	—	—	—	·09	—	·30	3
4	·65	·05	·02	—	—	·04	·01	—	—	·26	·01	·38	4
5	·28	·02	·01	—	·01	·16	·01	—	—	·04	—	—	5
6	·02	·09	·18	—	·31	·10	·38	—	—	·13	—	·06	6
7	—	·20	·09	—	·16	·26	—	—	—	·47	·17	—	7
8	—	·08	·02	—	·02	·03	—	·14	—	·07	—	—	8
9	—	·38	·10	·05	·26	·58	·09	·30	—	—	·06	·16	9
10	—	·02	·01	·19	·04	—	·04	·23	—	—	—	—	10
11	·29	—	—	·33	—	·08	—	·02	—	·14	·02	·01	11
12	—	—	—	—	·05	—	—	—	·01	—	·25	—	12
13	—	—	·43	—	—	—	·09	·04	·07	—	·32	—	13
14	·04	·01	·42	·01	—	—	—	·04	—	·15	·05	—	14
15	—	—	·19	·34	—	—	·18	·01	·06	—	·10	·03	15
16	—	—	·20	·01	—	—	—	·04	—	—	·04	—	16
17	·05	—	·08	·14	·01	—	·01	—	·01	—	·01	—	17
18	—	—	·19	·11	·03	·01	·09	—	—	—	—	—	18
19	·02	—	—	·01	—	·32	·01	—	·09	·11	·01	—	19
20	·03	—	·05	·04	·01	—	·04	—	·01	·18	·18	—	20
21	—	—	·06	·01	·11	—	·16	·09	—	—	·14	—	21
22	·32	—	·84	—	—	·07	—	1·09	·37	—	—	—	22
23	—	—	—	—	—	·01	—	—	·04	—	·13	·01	23
24	·09	—	—	·11	—	·03	—	·02	—	—	·02	·04	24
25	—	—	—	·07	—	—	—	—	·32	·03	—	·08	25
26	—	·03	—	·53	—	·02	—	—	·01	—	—	·21	26
27	—	·01	—	·38	—	—	—	—	—	·19	·03	·20	27
28	·19	—	·18	·39	·03	—	—	—	—	·13	—	—	28
29	—		·23	·33	·03	—	—	·09	—	·03	·02	—	29
30	·21		—	—	·01	—	—	—	—	·25	·07	—	30
31	—		·24		·07		—	—		—		—	31
Total	2·24	·96	3·73	3·07	1·70	1·72	1·11	2·11	1·01	2·31	1·86	1·48	YEAR'S TOTAL 23·30
Rain Days.	13	12	21	18	17	14	12	12	11	16	20	11	177

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

13 JAN 1915

Kept at Middlewich

in the County of Chester

by Messrs Brunner Mond & Co Ltd

2

Lat. 53° 11' 20" Long. 2° 26' 2"

Time of Observation 9 am

Nearest Railway Station Middlewich

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 10 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·06				·16	·44				·23	1
2							·63	·30		·08	·14	·29	2
3	·01		·09	·03	·18		·10	·03				·58	3
4	·28		·04	·13	·14		·05	·06			·38	·20	4
5	·10		·30	·04	·14	·13	·03					·09	5
6				·04	·13	·06	·06	·03			·08	·12	6
7		·02	·33	·02	·12	·01	·01	·18				·12	7
8	·16			·03	·22	·19		·16	·04			·04	8
9	·34	·01	·04	·05	·03	·22		·11	·01		·03		9
10	·04	·12	·16	·24	·02	·01			·20				10
11		·28	·24	·09	·09	·22	·05		·06		·58	·14	11
12		·06	·21				·16		·45		·14		12
13		·05	·16	·02			·05		·01	·04	·55	·20	13
14		·09								·08	·11	·12	14
15			·13				·02	·01	·01				15
16		·03					1·02		·21				16
17		·12	·18				·06		·38			·39	17
18						·22	·01		·04			·12	18
19			·06						·22		·03	·05	19
20		·12	·04			·04	·98					·10	20
21		·19				·18		·03		·04		·30	21
22				·05	·25	·26		·11		·22			22
23			·08	·03	·13		·08						23
24	·02		·10	·05	·02		·16	·58		·03	·14		24
25	·06						·38	·12		·60	·08	·18	25
26							·20	·23		·24	·15	·14	26
27	·13									·04	·22	1·12	27
28	·20	·08	·12		·02					·02	·02	·14	28
29	·08		·02	·05	·05			·01		·01	·11	·05	29
30			·05								·11	·14	30
31	·06		·02				·24			·01			31
Total	1·51	1·14	2·55	·84	1·54	1·54	4·48	2·40	1·66	1·50	2·90	4·92	YEAR'S TOTAL 24·34
Rain Days.	12	12	20	14	14	11	20	15	11	12	16	22	149

W. 8,000. X. 14.

2958

FORM A.
BRITISH RAINFALL.
7 JAN 19

REGISTER OF RAINFALL IN 1915

Kept at Middlewich
in the County of Chester
by Brunner Mond & Co Ltd

Lat. 53° 11′ 20″ N Long. 2° 26′ 2″ W
Time of Observation 9 a.m.
Nearest Railway Station Middlewich L & N W Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 10 in.
" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·18	·02		·45			·04	·06	·02		·60	1
2	·01	·21	·22	·18		·11		·34		·01		·01	2
3	·79		·03	·23			·26	·03				·14	3
4		·09			·34		·58					·69	4
5	·02	·11	·25					·01				·40	5
6	·14		·05	·06			·48	·30				·10	6
7	·49	·24					·14	·23				·06	7
8	·29	·32						·09			·05	·02	8
9		·02		·11							·44	·28	9
10	·51		·06	·04				·20			·13		10
11	·05			·01	·34		·12	·12			·36	·19	11
12	·18			·06	·08		·08	·06		·45	·57		12
13	·05	·10						·12			·07	·08	13
14	·04				·05			·07	·07		·06	·13	14
15	·18				·03		·03				·25	·06	15
16		·19			·17		1·12	·46					16
17		·30	·06		·06								17
18	·02	·22	·03										18
19		·02	·25	·06	·07		·04						19
20	·15				·14		·01	·06				·13	20
21	·18	·06		·07			·23					·10	21
22		·05	·11			·01					·01	·09	22
23		·06	·19				·01		·02	·34		·05	23
24			·15	·06					·30			·05	24
25						·81	·08					·12	25
26		·06					·46		·02			·24	26
27		·13					·24			·33		·33	27
28		·32			·01	·52	·04	·21		·12		·01	28
29					·01	·48		·01			·04	·01	29
30	·12			·08				·01		·06			30
31	·09						·05	·09				·20	31
Total	3·45	2·68	1·42	·96	1·75	1·93	3·97	2·45	·47	1·33	1·98	4·09	YEAR'S TOTAL 26·48"
Rain Days.	18	18	12	11	12	5	17	18	5	7	10	24	157

W. 8,000. X. 15.

E4dC3E

2871

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

0 JAN

Kept at Middlewich

in the County of Chester

by Messrs Brunner Mond & Co. Ltd.

Lat. 53° 11' 20" N Long. 2° 26' 2" W

Time of Observation 9 am

Nearest Railway Station Middlewich L&N.W.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 10 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15		·20		·04	·07	·07				·09		1
2	·11	·12	·07				·09		·22	·30			2
3		·38		·01		·03			·24	·20	·07	·02	3
4	·03	·21			·51	·54			·01	·08	·14		4
5					·06	·07				·21	·07		5
6	·26	·52	·08		·24	·04	·15			·14	·22	·02	6
7	·01		·02		·03	·02	·23			·09	·01	·34	7
8	·05				·01		·01				·04	·02	8
9	·05				·39	·40			·26			·03	9
10		·27	·06	·08		·10	·01		·16	·01		·02	10
11	·02	·24		·38		·01			·08			·05	11
12	·23	·04	·04	·16	·23		·26	·02		·15			12
13	·06	·09	·10	·14	·02			·26		·07		·10	13
14		·09		·09	·16			·06		·10		·01	14
15		·26	·35	·04	·07		·05	·38	·05	·19			15
16		·23	·19	·23			·07	·66		·14			16
17	·11	·12		·30			·02	·16	·35	·11			17
18		·15		·25				·01	·20	·09	·17	·45	18
19	·05		·16	·05				·22	·02		·17		19
20	·06		·32	·22								·01	20
21			·02		·03	·05	·24				·04	·04	21
22										·10	·04	·11	22
23	·04							·07				·40	23
24		·05				·01		·09		·05		·10	24
25		·10	·11		·03	·01		·13	·11		·36		25
26			·04		·08			·03		·02	·11		26
27		·04				·09		·27		·20			27
28		·02								·03	·03	·05	28
29		·15				·30				·10		·24	29
30		X				·10				·05			30
31		X		X		X		·09	X	·35	X	·16	31
Total	1·23 ✓	3·08 ✓	1·76 ✓	1·95 ✓	1·90 ✓	1·84 ✓	1·20 ✓	2·45 ✓	1·70 ✓	2·78 ✓	1·56 ✓	2·17 ✓	YEAR'S TOTAL 23·62 ✓
Rain Days.	14 ✓	18 ✓	14 ✓	12 ✓	14 ✓	15 ✓	11 ✓	14 ✓	11	22 ✓	14 ✓	18 ✓	177 ✓

W. 8,000, VIII. 16

2730

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
8 JAN 1918

Kept at Middlewich
in the County of Chester.
by Brunner Mond & Co Ltd.

Lat. 53° 11' 20" Long. 2° 26' 2"
Time of Observation 9 am
Nearest Railway Station Middlewich
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 10 in.
" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.20		.15		.39	.26		.11	.12	1
2	.11			.02		.07		.18			.02	.06	2
3	.02	.20				.04		.05		.22	.10	.08	3
4	.03		.03							.82			4
5	.10			.04					.02	.32	.04		5
6	.07					.28				.23	.24	.05	6
7	.61					.01				.34	.20	.03	7
8	.46			.15				.80		.57	.10	.16	8
9				.34	.08			.05		.15	.22		9
10	.36		.42	.24	.18			.09					10
11	.09			.08				.11		.23			11
12	.04			.03	.42			.09		.13		.02	12
13				.06	.31			.03	.23			.05	13
14				.04	.03			.22		.02		.10	14
15	.01			.03	.01		.23	.04		.05		.15	15
16		.13		.17		.21	.20	.02				.20	16
17			.13	.23	.15	.02	.61	.38	.39				17
18				.05	.13		.63	.02	.49	.04			18
19		.27	.39		.21	.11							19
20	.01	.19			.12	.75			.03		.27		20
21		.04	.04		.15	.04		.05		.10	.06		21
22								.24	.10	.33	.06		22
23		.20			.07	.03		.06	.03	.25		.05	23
24			.02			.18		.07		.32	.14	.02	24
25		.15	.11					.07		.02	.04		25
26						.04		.80	.28	.19	.73		26
27			.01		.51	.24	.15	.53				.01	27
28		.03	.04					.33					28
29			.01				.05	.07		.32			29
30		✕	.12					.27		.02	.02		30
31		✕	.23	✕		✕		.09	✕		✕		31
Total	1.91	1.21	1.55	1.68	2.37	2.17	1.87	5.05	1.83	4.67	2.35	1.10	YEAR'S TOTAL 27.76
Rain Days.	12	8	12	14	13	14	6	25	9	20	15	14	162

W. 8,000, IX. 17.

F A Feeeth Capt.

43

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

8. 1. 9

Kept at Middlewich

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat. 53° 11′ 20″ N Long. 2° 26′ 2″ W

Time of Observation 9. A.M.

Nearest Railway Station Middlewich L.N.W.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 10 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·04		·02					·56	·07	·16	·01	1
2		·01		·03				·54	·09	·01		·46	2
3		·06			·32			·19	·08	·04			3
4	·05							·04	·46	·11	·16	·30	4
5		·01		·02	·22			·16	·22	·04	·02		5
6	·09	·27		·22		·20		·12		·16		·02	6
7		·09		·08	·04		·01		·10	·02	·12		7
8		·16					·20		·13	·08	·02	·04	8
9	·10	·33		·02		·39	·03		·68	·33		·03	9
10	·04	·06		·02			·23		·04	·03	·11	·03	10
11	·10	·10	·02		·08		·05		·20	·02		·08	11
12		·20		·03	·13		·71		·10	·13	·01	·05	12
13		·03			·14				·19	·18			13
14	·11					·02	·05		·21	·01		·21	14
15	·20					·12	·47		·98	·01		·16	15
16				·06		·09	·22	·01	·17			·15	16
17	·20					·04	·05	·03	·28	·07		·13	17
18	·25		·01			·13	·84		·42			·27	18
19	·04	·01	·23	·04			·26		·03	·07		·55	19
20	·07	·24		·12		·07	·20		·04			·15	20
21	·12	·03		·09	·18	·07	·16		·32			·10	21
22				·01	·90	·09	·12	·02	·02		·02	·52	22
23	·13				·62		·15		·25		·02	·04	23
24		·02			·01		·09	·06	·12		·14	·13	24
25					·02	·05	·14	·68	·05	·02	·04		25
26							·17	·06			·09	·04	26
27		·08	·06			·03		·39	·23		·12	·44	27
28			·32					·22	·04		·54	·43	28
29									·13		·02	·03	29
30		X	·19					·19	·04		·18	·14	30
31		X	·22	X		X		·19	X	·02	X	·02	31
Total	1·50	1·74	1·05	·76	2·66	1·30	4·15	2·90	6·18	1·42	1·77	4·53	YEAR'S TOTAL 29·96
Rain Days.	13	17	7	13	11	12	19	15	28	19	16	26	196

FA. Keel

W. 6,500, VII. 18. W W C

Esc D L

2578

9 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Middlewich

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat 53° 11' 20" Long 2° 26' 2"
Time of Observation 9.0 A.M.
Nearest Railway Station Middlewich L. & N. W. Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft 10 in.
" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.18				.15		.36	.02	.02	.27	.01	.14	1
2	.13		.12				.18	.02	.39	.02		.12	2
3	.26				.06	.26	.07		.05			.07	3
4	.03	.01	.29			.01	.22	.18	.15		.03	.19	4
5	.04	.03			.06							.20	5
6	.03		.22		.41							.12	6
7	.04		.32	.05							.11		7
8	.09					.07							8
9	.09		.06	.05									9
10			.37	.06						.11	.01	.09	10
11	.02		.88	.09	.02		.08			.01			11
12			.64	.22		.46	.01			.12	.18		12
13	.12			.07		.01	.07	.02	.06	.30		.04	13
14	.25			.22			.02			.09	.01	.04	14
15	.16	.06		.20						.04		.32	15
16	.29	.33			.01	.07					.22		16
17	.14	.07		.01		.27	.03	.17			.61	.02	17
18			.56				.01	.30	.18			.29	18
19	.02	.13	.62			.09	.12	.33	.24		.08	.08	19
20	.16	.06	.08			.13	.06	.08	.16		.17	.31	20
21		.20				.03	.24		.05		.02	.25	21
22		.09				.02		.01	.63		.04	1.14	22
23						.16				1.13	.03	.03	23
24					.06			.03		.23	.12	.09	24
25	.12				.07	.01		.28			.08	.16	25
26	.02		.32	.03		.05	.03	.44	.08			.28	26
27	.17		.02	.14				.04				.02	27
28	.03			.01				.69				.25	28
29				.09		.02		.10		.09		.11	29
30			.19	.21		.22		.04			.06	.16	30
31			.02				.04					.05	31
TOTAL	2.39	0.98	4.71	1.45	0.84	1.88	1.54	2.75	2.01	2.41	1.78	4.57	YEAR'S TOTAL 27.31
Days with ·01 in. or more	21	9	15	14	8	16	15	16	11	11	16	25	177

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at Middlewich
in the County of Chester
by Brunner Mond & Co. Ltd

Lat. 53° 11' 20" N Long. 2° 26' 2"
Time of Observation 9.0 a.m.
Nearest Railway Station Middlewich L & N. W. Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 10 in.
" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07		.08	.15	.25	.03	.70	.02	.18	.01		.14	1
2				.11	.01		.10		.16	.01		.06	2
3		.13		.39	.07		.42	.06	.11	.11			3
4				.03	.01		.02	.44	.08	.29		.10	4
5		.01	.02		.65		.15	.11	.32	.26			5
6			.61	.04	.16		.01						6
7	.05		.10	.04	.01		.16						7
8	.29	.11		.33	.20		.10	.07					8
9	.29	.45		.35			.16	.01					9
10	.26	.31	.03	.02			.60						10
11	.25	.08	.02	.11	.27	.70						.01	11
12	.12	.01		.11	.04	.49	.02	.04	.01		.11	.06	12
13	.11	.10	.28	.11		.06					.06		13
14		.07	.21	.07		.28	.02		.80	.15	.11		14
15		.19		.19						.02			15
16			.02	.22	.13	.23	.28		.09	.14			16
17			.04		.12		.03	.10	.15				17
18	.14			.03	.22		.10	.03	.27				18
19	.10	1.37		.06	.20	.20		.05	.14				19
20		.01		.23		.10	.07						20
21				.05			.37	.04				.05	21
22	.08			.17			.11	.12				.05	22
23			.05	.02			.04	.09				.31	23
24			.22	.03				.02				.19	24
25		.10	.05	.07	.15		.61	.02					25
26	.11	.05	.31	.21	.10	.02							26
27	.13			.29	.56	.44	.01				.03	.12	27
28	.56		.28	.29	.17	.22	.02					.13	28
29	.05		.46	.03	.33	.01	.44				.07	.45	29
30	.06			.29	.02	.15			.33		.06	.07	30
31	.04		.03		.06		.04			.18		.01	31
TOTAL	2.71	2.99	2.81	4.04	3.73	2.93	4.58	1.22	2.64	1.17	0.44	1.75	YEAR'S TOTAL 31.01
Days with ·01 in. or more	17	14	17	28	21	13	24	15	12	9	6	14	190
Days with ·04 in. or more	17	11	12	22	17	10	17	10	11	6	5	12	150

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NANTWICH

DORFOLD HALL
CHESHIRE
1911 - 1920

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

2763

REG

Kept at Dorfold Hall

in the County of Ch

by J a Saner

dar

7 in.

Ground 1 ft. 0 in.

Sea Level 189·5 ft.

an

Name

Distance Direction

IMPORTANT NOTE.— the result entered to the previous day. If an Observ rsal rule, he is earnestly requested to add the reading ar in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·13	·	·	·	·17	·02	·	·	·14	·	1
2	·	·	·05	·	·06	·	·05	·	·	·13	·	·06	2
3	·	·	·	·	·35	·	·	·02	·03	·	·11	·04	3
4	·	·	·05	·03	·01	·	·07	·06	·10	·	·10	·18	4
5	·14	·	·06	·	·02	·	·	·24	·	·17	·	·	5
6	·09	·	·01	·	·	·	·	·06	·	·08	·06	·40	6
7	·01	·	·	·	·	·	·	·	·	·	·12	·	7
8	·14	·	·18	·	·	·	·	·	·	·	·09	·61	8
9	·01	·	·06	·	·	·	·	·	·	·	·01	·01	9
10	·02	·04	·06	·	·	·	·	·	·	·	·	·46	10
11	·08	·	·	·	·	·	·	·	·05	·	·65	·	11
12	·	·	·40	·	·	·	·	·	·98	·	·44	·	12
13	·	·	·	·	·	·	·	·	·	·	·20	·45	13
14	·	·23	·	·	·16	·	·02	·	·	·	·	·25	14
15	·	·01	·02	·	·02	·	·	·	·	·	·03	·24	15
16	·	·10	·01	·02	·	·06	·	·	·	·	·10	·04	16
17	·	·	·	·01	·07	·53	·	·	·	·	·16	·04	17
18	·	·28	·	·06	·	·05	·	·	·	·01	·	·11	18
19	·	·04	·	·05	·	·24	·11	·	·14	·32	·28	·08	19
20	·	·13	·	·04	·	·	·03	·14	·01	·12	·	·30	20
21	·	·24	·03	·	·	·03	·05	·10	·	·14	·	·04	21
22	·03	·03	·	·02	·	·01	·	·	·	·42	·	·32	22
23	·	·20	·15	·	·	·05	·01	·	·25	·08	·02	·23	23
24	·01	·08	·01	·08	·	1·06	·02	·04	·	·25	·	·10	24
25	·	·19	·	·18	·	·08	·07	·	·15	·08	·	·08	25
26	·	·08	·	·20	·05	·12	·	·04	·	·13	·10	·20	26
27	·	·20	·	·12	·01	·	·	·88	·68	·	·04	·11	27
28	·	·08	·	·05	·	·04	·	·20	·21	·01	·03	·01	28
29	·		·	·	·	·08	·07	·02	·10	·20	·	·05	29
30	·		·	·02	·	·09	·	·	·	·25	·	·	30
31	·		·07		·03		·	·		·04		·01	31
Total	·53	1·93	1·29	·88	·78	2·44	·67	1·82	2·70	2.43	2·58	4·42	TOTAL for year 22·47
No. of Rain Days.	9	15	15	13	10	13	11	12	11	16	18	25	168

W. 8,000, X. '11.

REG

FORM A2.
BRITISH RAINFALL.
26 JAN 1912
2763

Kept at Oxford Hall, Nantwich

in the County of Cheshire 2

by J A Sawer

RAIN GAUGE: Diameter of top	8 in.
Height of top above Ground	1 ft. 0 in.
" " " Sea Level	189·5 ft.
Time of Observation	9 am
Nearest Railway Station: Name	
Distance	Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·13	.	.	.	·17	·02	.	.	·14	.	1
2	.	.	·05	.	·06	.	·05	.	.	·13	.	·06	2
3	.	.	.	.	·35	.	.	·02	·03	.	·11	·04	3
4	.	.	·05	·03	·01	.	·07	·06	·10	.	·10	·18	4
5	·14	.	·06	.	·02	.	.	·24	.	·17	.	.	5
6	·09	.	·01	.	.	.	.	·06	.	·08	·06	·40	6
7	·01	.	.	.	.	.	.	.	.	.	·12	.	7
8	·14	.	·18	.	.	.	.	.	.	.	·09	·61	8
9	·01	.	·06	.	.	.	.	.	.	.	·01	·01	9
10	·02	·04	·06	.	.	.	.	.	.	.	.	·46	10
11	·08	.	.	.	.	.	.	.	·05	.	·55	.	11
12	.	.	·40	.	.	.	.	.	·98	.	·44	.	12
13	.	.	.	.	.	.	.	.	.	.	·20	·45	13
14	.	·23	.	.	·16	.	·02	.	.	.	.	·25	14
15	.	·01	·02	.	·02	.	.	.	.	.	·03	·24	15
16	.	·10	·01	·02	.	·06	.	.	.	.	·10	·04	16
17	.	.	.	·01	·07	·53	.	.	.	.	·16	·04	17
18	.	·28	.	·06	.	·05	.	.	.	·01	.	·11	18
19	.	·04	.	·05	.	·24	·11	.	·14	·32	·28	·08	19
20	.	·13	.	·04	.	.	·03	·14	·01	·12	.	·30	20
21	.	·24	·03	.	.	·03	·05	·10	.	·14	.	·04	21
22	·03	·03	.	·02	.	·01	.	.	.	·42	.	·32	22
23	.	·20	·15	.	.	·05	·01	.	·25	·08	·02	·23	23
24	·01	·08	·01	·08	.	1·06	·02	·04	.	·25	.	·10	24
25	.	·19	.	·18	.	·08	·07	.	·15	·08	.	·08	25
26	.	·08	.	·20	·05	·12	.	·04	.	·13	·10	·20	26
27	.	·20	.	·12	·01	.	.	·88	·68	.	·04	·11	27
28	.	·08	.	·05	.	·04	.	·20	·21	·01	·03	·01	28
29	.	X	.	.	.	·08	·07	·02	·10	·20	.	·05	29
30	.	X	.	·02	.	·09	.	.	.	·25	.	.	30
31		X	·07	X	·03	X		.	X	·04	X	·01	31
Total	·53	1·93	1·29	·88	·78	2·44	·67	1·82	2·70	2.43	2·58	4·42	TOTAL for year 22·47
No. of Rain Days.	9	15	15	13	10	13	11	12	11	16	18	25	168

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
23 JAN 1913
2163

REGISTER OF RAINFALL IN 1912

Kept at Dorfold Hall, Nantwich

in the County of Cheshire 2

by

Lat. 53'5" N Long. 2°28' W

Time of Observation 9.0 am

Nearest Railway Station

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 189.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·05	.	.	·10	·05	·12	·21	.	.	·13	1
2	.	·05	·04	·02	·03	·10	·12	.	·01	.	.	·04	2
3	·17	.	.	.	·01	·23	.	·52	·06	.	.	·12	3
4	·18	.	·67	.	·10	·37	.	·32	.	.	·74	.	4
5	·08	·05	·01	.	·10	·18	.	·10	·21	.	.	·01	5
6	·42	·13	.	.	.	.	.	·13	·02	.	.	.	6
7	.	·07	.	.	·02	·03	.	·05	·23	.	.	·01	7
8	·32	·14	·08	·08	.	·03	.	·02	·53	.	.	.	8
9	·07	·10	·45	·18	.	·26	.	·09	.	.	·02	·07	9
10	·22	.	.	.	.	·05	.	·04	.	.	·34	·02	10
11	·01	.	.	.	.	.	·01	·29	.	.	·02	·39	11
12	·01	·14	·25	.	.	.	·02	.	.	.	.	·05	12
13	.	.	.	.	.	·10	.	·08	·01	·04	·01	·01	13
14	·10	.	·52	·01	.	·05	.	·12	·02	.	.	·09	14
15	·17	·07	·12	.	·38	·14	.	·02	.	.	.	·05	15
16	·52	.	·14	.	·07	·01	.	·02	.	·11	.	.	16
17	·80	·01	·28	.	·01	·37	.	·36	.	.	·13	·46	17
18	·24	.	·07	.	.	.	.	·02	.	·05	·04	·03	18
19	·04	.	·01	.	·06	·01	·18	·24	.	·15	·06	·03	19
20	·05	·01	·14	.	·07	.	·06	·12	.	·25	·13	·04	20
21	.	.	·10	.	·59	.	·02	·01	.	·47	·03	·04	21
22	·01	·05	·01	.	·50	·03	·16	·54	.	.		·20	22
23	·01	.	·40	.	.	·01	·26	·68	.	.	·12	·02	23
24	·13	.	·02	.	.	·10	·10	·30	.	.	.	·18	24
25	.	.	.	.	.	·10	.	·02	.	.	·42	·20	25
26	.	·20	·10	.	.	·03	·33	·33	.	·71	·31	·04	26
27	.	.	·14	.	.	·34	1·15		.	·43	·06	·10	27
28	.	·07	·03	.	.	.	·42	·27	·02	·22	·68	.	28
29	.	·02	·11	.	.	·13	·12	·03	·33	·03	.	·03	29
30	·02	X	·01	.	·38	·34	·05	.	.	·02	·05	.	30
31	.	X	·06	X	·12	X	·27	·13	X	·01	X	.	31
Total	3·57	1·11	3·81	·29	2·44	3·11	3·32	4·97	1·65	2·49	3·16	2·36	YEAR'S TOTAL 32·28
Rain Days.	20	14	24	4	14	23	16	27	11	12	16	24	205

W. 7,500, XI. 12

J. A. Sortier.

Ex. [illegible]

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
15 JAN 1914
29

Kept at Dorfold Hall, Nantwich
in the County of Cheshire
by

Lat. 53°5' N Long. 2°28' W
Time of Observation 9 am.
Nearest Railway Station Nantwich
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 189.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·05	·10	·03	·03				·15		·15		1
2		·07	·03	·04		·01					·03		2
3	·15		·15		·49					·07		·28	3
4	·62	·07			·02		·02			·08	·04	·37	4
5	·31	·04	·02		·09	·23	·13		·01	·58	·01	·03	5
6	·04	·20	·24		·23	·09	·39			·19		·13	6
7		·30	·03		·15	·18				·17	·22	·04	7
8	·01	·10	·03	·01	·10	·06	·02	·02	·02	·20			8
9		·30	·10	·07	·09	·42	·17	·03	·01		·07	·11	9
10	·02		·05	·22	·08	·04		·17		·03	·03		10
11	·60	·01	·01	·48	·02	·11		·13		·06	·15	·02	11
12					·03	·02			·03		·22	·03	12
13			·40				·02	·04	·15		·27		13
14	·06		·59	·02				·15	·01	·11	·04		14
15		·01	·23	·43			·04	·02	·19	·01	·04	·03	15
16			·20	·05				·01			·03		16
17	·07		·01	·16	·08		·06		·05		·02		17
18			·22	·08	·04		·05				·03		18
19	·04		·07	·01		·16			·14	·16	·01		19
20	·04		·08	·02			·02			·27	·50		20
21			·04	·01	·08		·09				·09		21
22	·50		·66			·08		1·08	·48				22
23			·01		·01	·01		·04	·04		·12	·13	23
24	·15			·08		·03		·02			·07	·03	24
25				·07					·31	·03	·01	·05	25
26		·07		·51		·02		·01	·02			·25	26
27		·03		·46						·54		·13	27
28	·25		·31	·41	·01					·20		·02	28
29		X	·30	·39	·06			·05		·26	·04		29
30	·24	X								·24	·07		30
31		X	·26	X	·22	X			X	·03	X		31
Total	3·10	1·25	4·14	3·55	1·83	1·46	1·01	1·77	1·61	3·23	2·26	1·65	YEAR'S TOTAL 26·86
Rain Days.	~~15~~	~~12~~	~~24~~	~~20~~	~~18~~	~~14~~	~~11~~	~~13~~	~~14~~	~~18~~	23	~~15~~	~~197~~

W.7,000, XI. 18

67

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
18 JAN 19
25763

Kept at Dorfold Hall, Nantwich.
in the County of Chester. 2
by J. A. Saner, M. Inst: C.E.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Nantwich
Diameter of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 190 ⊼ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·04				·33	·67				·34	1
2					·01		·91	·37			·19	·30	2
3			·17	·05	·20		·07	·03				·71	3
4	·21		·05	·16	·16		·04	·03			·50	·28	4
5	·06		·26	·13	·14	·06	·10			·01	·02	·03	5
6		·02	·09	·02	·11	·02	·09	·07			·07	·29	6
7	·01	·03	·37	·01	·14	·06	·03	·16			·01	·16	7
8	·25			·10	·27	·14	·03	·08	·05	·01		·05	8
9	·47	·03	·06	·11	·05	·28		·18	·03		·03		9
10	·07	·08	·19	·26	·04	·04			·22				10
11		·28	·27	·02	·35	·16			·02		·84	·19	11
12		·20	·18			·05	·22		·42		·25	·05	12
13		·12	·33	·02			·10		·02	·11	·43	·21	13
14		·18	·06	·01			·01			·21	·17	·05	14
15		·01	·20					·04			·02		15
16	·01		·06				·75		·22			·04	16
17	·01	·06	·16				·03		·34			·51	17
18			·05			·02			·26			·19	18
19		·02	·14				·09		·48		·01	·05	19
20		·10	·10			·31	·45	·02				·14	20
21		·25				·10		·19		·09		·56	21
22		·01		·02	·14	·19	·01	·11		·10			22
23		·03	·04	·02	·07	·01	·10			·01	·02		23
24			·24	·02		·03	·33	·49		·02	·12		24
25							·36	·17		·44	·10	·23	25
26			·05				·07	·23		·16	·17	·19	26
27	·16		·01							·05	·15	1·19	27
28	·35	·09	·17		·05						·02	·33	28
29	·11		·03	·06	·15			·01		·01	·18	·01	29
30			·11								·17	·17	30
31	·08		·02		·02		·33			·01			31
Total	1·79	1·51	3·45	1·01	1·90	1·47	4·45	2·85	2·06	1·23	3·47	6·27	YEAR'S TOTAL 31·46
Rain Days.	12	16	26	15	15	14	21	16	10	13	20	24	202

W. 8,000. X. 14.

2951

FORM A.
BRITISH RAINFALL.
10 JAN 191
5763

REGISTER OF RAINFALL IN 1915

Kept at Dorfold Hall, Nantwich
in the County of Cheshire
by J. A. Saner Esq. C.E.

Lat.
Long.
Time of Observation 9.0 a.m.
Nearest Railway Station Nantwich
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·23	·12	·11		·45		·04	·12	·15	·09		·40	1
2	·05	·23	·32	·32		·12	·02	·43		·07		·03	2
3	·91	·01	·06	·23			·30					·17	3
4	·02	·14			·40		·70					·68	4
5	·03	·15	·15		·02		·04	·04				·48	5
6	·15	·07	·13	·05			·35	·12				·14	6
7	·36	·31		·04			·26	·22			·01	·12	7
8	·19	·26		·01				·09			·12		8
9	·03	·03		·11				·02			·42	·33	9
10	·35		·06	·09			·01	·07			·25	·03	10
11	·05			·03	·32		·07	·04		·02	·53	·17	11
12	·15			·07	·22		·04	·05		·27	1·17		12
13	·01	·15	·01	·03	·10		·01	·26			·13	·06	13
14	·03			·01				·04	·03	·01	·09	·22	14
15	·30				·09		·07	·18			·28	·10	15
16	·02	·41			·19		1·39	·36					16
17		·47	·04		·30								17
18	·03	·27	·10										18
19		·05	·02	·06	·13		·08	·04					19
20	·19			·01	·05		·02					·15	20
21	·34	·08		·03			·20					·12	21
22		·05	·15			·01	·13					·08	22
23		·10	·18				·17		·02	·52		·13	23
24			·22	·09					·30	·07		·09	24
25						·60	·07		·03	·02		·10	25
26	·01	·07					·32		·02			·31	26
27		·11				·06	·40			·43		·73	27
28		·20	·01		·03	·18	·04	·24		·09			28
29						·46	·03	·10			·05	·03	29
30	·12			·10			·09	·03		·10		·03	30
31	·27						·09	·03		·05		·36	31
Total	3·84	3·28	1·56	1·18	2·30	1·43	494	2·48	·55	1·73	3·05	5·06	YEAR'S TOTAL 31·40
Rain Days.	~~22~~	~~20~~	~~14~~	~~16~~	~~12~~	~~6~~	~~25~~	~~19~~	~~6~~	~~12~~	~~10~~	~~24~~	~~186~~

W. 8,000. X. 151

2604

2763

FORM A. BRITISH RAINFALL. 12 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Darfold Hall, Nantwich

in the County of Chester

by J. A. Saner Esq. M.I.C.E.

Lat. Long.

Time of Observation 9. am (Greenwich)

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·09	·02	·17			·11	·15	·01			·10		1
2	·15	·15	·10			·22	·07		·25	·53	·01		2
3	·01	·50				·08	·03		·48	·22	·10	·02	3
4	·03	·25	·01	·05	·52	·26	·22		·05	·02	·20		4
5		·01	·01		·17	·04				·27	·09		5
6	·33	·37	·04		·25		·34		·01	·10	·27	·02	6
7	·03		·01		·05	·02	·14			·07	·04	·30	7
8	·09		·12			·03				·03	·01	·06	8
9	·03		·01		·32	·35	·05		·02		·02	·06	9
10		·32	·04	·09		·01	·03		·03	·03		·08	10
11	·04	·20	·02	·35	·02	·07	·02		·10			·13	11
12	·12		·04	·05	·26		·20	·02	·03	·29			12
13	·03	·15	·14	·17	·02			·26		·06		·10	13
14		·17		·13	·09			·11		·05			14
15		·22	·08	·06	·11		·07	1·05	·13	·39			15
16		·03	·12	·18	·01		·05	·75		·22			16
17	·06	·16		·44			·02		·53	·19			17
18	·04	·23	·01	·22				·11	·38	·06	·52	·34	18
19	·01		·15	·06				·15	·11		·40	·01	19
20	·02		·40	·05								·03	20
21	·01		·12		·02	·01	·64				·04	·18	21
22	·01	·01				·09				·16		·12	22
23	·05	·03	·04					·13			·12	·26	23
24		·13			·07	·06		·25		·13		·13	24
25		·03	·26		·12	·03		·07	·10		·50		25
26	·02	·01	·05		·03	·01		·01		·08	·07		26
27		·07				·08		·47	·03	·25			27
28		·18	·01							·08	·02	·03	28
29		·13				·34		·01		·12		·39	29
30		X				·10				·07			30
31		X		X		X		·10	X	·25	X	·10	31
Total	1·17	3·37	1·95	1·85	2·06	1·91	1·93	3·50	2·25	3·65	2·51	2·36	EAR'S TOTA 28·51
Rain Days.	19	23	22	12	15	18	14	15	14	23	16	18	208

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FOR BRITISH RAINFALL 2763

16. JAN 1918

Kept at Dorfold Hall, Nantwich

in the County of Chester

by Col. J. A. Saner, V.D. - M.I.C.E.

Lat. Long.

Time of Observation 9-0 a.m.

Nearest Railway Station Nantwich.

Diameter of Funnel of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·01	·20		·34		·46	·06		·11	·21	1
2	·11			·01		·04		·17		·01	·05	·03	2
3	·02	·15				·04		·09		·29	·08	·20	3
4	·22	·01	·07					·06		1·40	·01	·01	4
5	·30		·09	·08				·68	·02	·36	·07		5
6	·07		·01			·13				·17	·22	·01	6
7	·80									·27	·38	·03	7
8	·55			·16				·23		·68	·18	·14	8
9			·07	·25	·20			·03		·12	·15	·01	9
10	·44		·49	·20	·13			·08		·02			10
11	·16			·20				·02		·17	·03		11
12	·19				·62			·22	·05	·12	·02		12
13	·01			·05	·37			·27	·19		·01		13
14	·01			·10	·10			·02		·01	·02	·07	14
15	·01				·03		·19	·21		·12		·12	15
16	·02	·06		·17		·75	·01	·01				·19	16
17		·01	·06	·22	·19	·05	58	·58	·03	·02			17
18				·07	·17		·18	·02	·46	·11			18
19	·02	·45	·72		·11	·11		02	02				19
20		·30			·27	·63	·01	01	·02		·21		20
21		·03	·19		·32	·07		·05		·05	·12		21
22								·40	·14	·15	·06		22
23		·37			·07	·05		·08	·01	·30		·10	23
24			·05			·18	·02	·03		·22	·22	·02	24
25		·09	·11			·01		·06		·04	·10		25
26								·99	18	·20	·80		26
27			·02		·70	·25	·13	·44			·01	·01	27
28		·03	·03				01	·54		·05		·01	28
29		X					·02	·06		·28		·05	29
30	·01	X	·23					·27		·01	·05		30
31		X	·19	X		X		·34	X		X	·01	31
Total	2·94	1·40	2·34	1·71	3·28	2·55	1·15	6·34	1·18	5·17	2·90	1·22	YEAR'S TOTAL 32·18
Rain Days.	16	10	15	13	13	13	9	29	11	24	21	17	190

W. 8,000, IX. 17.

J. A. Saner.

Exd M.S.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL. 2963
10.1.19

Kept at Dorfold Hall, Nantwich
in the County of Chester.
by Colonel J. A. Saner, V.D.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Nantwich
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·10		·05					·13	·15	·25	·01	1
2		·08		·06				1·00	·02	·01		·32	2
3		·04			·34			·09	·22	·02		·02	3
4	·06	·02					·01	·02	·95	·14	·34	·29	4
5			·01	·01	·16			·18	·03	·07			5
6	·09	·17	·01	·26				·11	·01	·29		·01	6
7	·04	·10		·10	·03		·02		·07		·14		7
8	·05	·17				·01	·19		·20	·11	·05	·03	8
9	·02	·52		·15		·38	·01		·56	·29	·03	·02	9
10	·08	·05		·09			·24		·08	·03	·09	·06	10
11	·07	·10	·02	·01	·04		·23	·01	·17	·04		·08	11
12	·03	·28		·01	·12		·65		·22	·01		·02	12
13	·02	·06		·01	·02	·02			·39	·13			13
14	·20	·01				·05	·07		·19	·01		·16	14
15	·30					·04	·57		·62	·06		·33	15
16				·17		·15	·12	·02	·18			·22	16
17	·24				·01	·01	·17	·02	·14	·08		·17	17
18	·30		·02			·18	·23		·41			·26	18
19	·07	·02	·15	·04			·16		·02	·10		·69	19
20	·12	·26		·22		·06	·01		·06	·01		·38	20
21	·11	·02		·03	·25	·03	·12		·32			·12	21
22					·76	·15	·07	·01	·01			·57	22
23	·06				·62		·24		·21		·01		23
24		·05				·01	·09	·08	·09		·18	·39	24
25				·01	·06	·05	·27	·36	·03		·05		25
26							·15	·07	·03	·02	·03	·03	26
27		·29	·12			·02		·46	·09		·11	·23	27
28		·05	·29					·02			·56	·37	28
29		X	·09						·30		·01	·02	29
30		X	·17					·10	·03		·26	·15	30
31		X	·18	X		X		·20	X	·02	X	·01	31
Total	1·86	2·39	1·06	1·22	2·41	1·16	3·62	2·75	5·78	1·59	2·11	4·96	YEAR'S TOTAL 30·91
Rain Days	17	19	10	15	11	14	20	16	29	19	14	26	210

W. 6,500, VII. 18. w w c

J. A. Saner.

Excd JP.

2570

2763

15 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Dorfold Hall

in the County of Chester

by Colonel J. A. Saner, V.D.

Lat. Long.

Time of Observation 9·0 a.m.

Nearest Railway Station Nantwich

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16			·01	·15		·21	·01	·28	·31	·01	·25	1
2	·09		·18			·01	·17	·01	·02	·06	·01	·16	2
3	·10				·05	·21	·35		·03		·02	·02	3
4	·02	·02	·27			·04	·17	·15	·15			·26	4
5		·12		·05	·10						·01	·23	5
6	·02		·16		·15							·13	6
7	·05		·28	·07					·01		·12		7
8	·15		·05			·05							8
9	·09		·02	·06	·07						·02		9
10			·33	·03						·11	·01	·13	10
11	·04		1·12	·06	·02		·10			·01		·01	11
12	·01		·88	·07		·29			·01	·09	·07	·01	12
13	·10			·10			·17		·52	·50		·04	13
14	·25			·35			·05			·62	·03	·04	14
15	·13	·02		·41				·03		·09		·40	15
16	·09	·62		·01		·06					·26		16
17	·08	·33		·01		·22	·07	·24			·36	·02	17
18			·57				·03	·50	·15			·24	18
19	·06	·31	·84			·10	·08	·18	·23		·05	·08	19
20	·27	·07	·02			·05	·02	·02	·12		·49	·30	20
21	·02	·20				·05	·23		·04		·02	·33	21
22		·04				·01	·02	·03	·85		·02	1·25	22
23						·16		·02		1·35	·05	·09	23
24				·05	·10			·02	·01	·40	·10	·04	24
25	·09			·16	·05	·21		·27			·26	·12	25
26			·25	·14		·06	·02	·23	·03	·01		·28	26
27	·14		·02	·25				·15				·01	27
28	·04		·05	·03				·87				·23	28
29	·03		·08	·12		·05		·10		·16		·18	29
30	·01		·14	·15		·31		·01		·01	·13	·17	30
31			·02				·10			·01		·10	31
TOTAL	2·04	1·73	5·28	2·13	·69	1·88	1·79	2·84	2·45	3·73	2·04	5·12	YEAR'S TOTAL 31·72
Days with ·01 in. or more	~~23~~	~~9~~	~~18~~	~~19~~	~~8~~	~~16~~	~~15~~	~~17~~	~~14~~	~~14~~	~~19~~	~~27~~	~~199~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2455

2763

21 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Dorfold Hall Nantwich
in the County of Chester
by Col. J. A. Saner, V.D.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Nantwich
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07		·04	·20	·22		·30	·02	·15	·04		·20	1
2				·16	·02		·21		·13	·05		·15	2
3	·04	·15		·15	·02	·07	·65	·09	·15	·17		·02	3
4				·03	·03		·02	·37	·11	·16	·04	·06	4
5		·01	·02	·08	·24		·16	·05	·48	·48			5
6			·52	·02	·07		·01			·08		·03	6
7		·01	·13	·09	·01		·26				·05		7
8	·28	·10		·38	·13		·22	·09	·02				8
9	·33	·06		·47			·10	·04					9
10	·36	·18	·03	·03			·31				·03	·02	10
11	·23	·06	·12	·08	·28	·70	·03					·02	11
12	·10	·03	·01	·19	·02	1·10	·02	·03			·12	·06	12
13	·10	·24	·18	·06		·01			·02		·05		13
14	·01	·10	·41	·15		·36	·06		·81	·15	·13		14
15	·01	·12	·03	·26						·07			15
16			·01	·20	·17	·25	·30		·14	·25			16
17					·16			·13	·38	·01			17
18	·19	·01		·01	·23		·18	·03	·05				18
19	·05	1·94		·06	·02	·15	·02	·18					19
20	·10	·02		·58			·13	·01	·21			·03	20
21				·01			·50	·04				·07	21
22	·04			·16		·01	·11	·17				·12	22
23			·08	·05			·12	·03				·26	23
24	·02		·31	·01			·01	·16				·20	24
25		·09	·05	·10	·08		·62	·01				·01	25
26	·14	·02	·37	·18	·11	·05	·04					·02	26
27	·15	·05	·05	·21	·38	·48	·03				·08	·19	27
28	1·18		·25	·01	·23	·17	·02					·17	28
29	·07		·44	·01	·63	·02	·41				·07	·59	29
30	·07	✕	·06	·40	·02	·28			·22		·09	·13	30
31	·05	✕	·03	✕	·06	✕	·07	·05	✕	·25	✕	·02	31
Total	3·59	3·19	3·14	4·34	3·13	3·65	4·91	1·44	2·87	1·71	·66	2·37	Year's Total 35·00
Days with ·01 in. or more	~~21~~	~~17~~	~~20~~	~~29~~	~~21~~	~~13~~	~~27~~	~~17~~	~~13~~	~~11~~	~~9~~	~~20~~	~~218~~
Days with ·04 in. or more	~~18~~	~~11~~	~~14~~	~~21~~	~~13~~ 14	~~10~~	~~19~~	~~11~~	~~11~~	~~10~~	~~8~~	~~12~~	~~158~~ 9

J. A. S.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NANTWICH

REASHEATH HALL

1911 - 1920

CHESHIRE

REGI

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at Reasheath H

in the County of Ches

by J. A. Sane

dan

in.

round 1 ft. 0 in.

ea Level 129·88 ft.

am.

ame

Distance Direction

IMPORTANT NOTE.— the result entered to the previous day. If an Observ rsal rule, he is earnestly requested to add the reading ar in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·13	.	.	.	·22	·01	.	.	·11	.	1
2	.	.	·04	·01	·06	.	·01	.	.	·06	.	·06	2
3	.	.	.	.	·32	.	·03	·03	·03	.	·08	·04	3
4	.	.	·06	·04	·01	.	·03	·09	·10	.	·09	·18	4
5	·15	.	·05	.	·02	.	.	·24	.	·16	.	.	5
6	·08	.	·01	.	.	.	.	·07	.	·07	·05	·40	6
7	.	.	.	.	.	.	.	.	.	.	·11	.	7
8	·13	.	·21	.	.	.	.	.	.	.	·10	·58	8
9	·01	.	·06	.	.	.	.	.	.	.	.	.	9
10	·05	·05	·04	.	.	.	.	.	·02	.	.	·45	10
11	·09	.	.	.	.	.	.	.	·06	.	·50	.	11
12	.	.	·45	.	.	.	.	.	·96	.	·36	·01	12
13	.	.	.	.	.	.	.	.	.	.	·13	·39	13
14	.	·23	.	.	·18	.	·03	.	.	.	·02	·24	14
15	.	·01	·02	.	·02	.	.	.	.	·01	·02	·27	15
16	.	·12	.	·01	.	·05	.	.	.	.	·09	·04	16
17	·01	.	·01	·01	·13	·40	.	.	.	.	·15	·04	17
18	.	·22	.	·06	.	·05	.	.	.	·01	.	·10	18
19	.	·01	—	·07	.	·25	·10	.	·12	·31	·25	·07	19
20	.	·13	.	·05	.	.	·04	·13	·01	·12	.	·30	20
21	.	·22	·03	.	.	·03	·08	·07	.	·13	.	·04	21
22	·03	.	.	·03	.	.	.	.	.	·42	.	·28	22
23	.	·21	·15	.	.	·05	.	.	·27	·07	·02	·19	23
24	·01	·08	·01	·13	.	1·05	·02	·04	.	·25	.	·09	24
25	.	·20	.	·22	.	·08	·06	.	·15	·08	.	·08	25
26	.	·07	.	·17	·06	·08	.	·06	.	·14	·10	·20	26
27	.	·21	.	·13	.	.	.	·87	·60	.	·04	·11	27
28	.	·08	.	·06	.	·03	.	·19	·04	.	·02	·01	28
29	.	.	.	.	.	·07	·08	·03	·10	·20	·01	·07	29
30	.	.	.	·13	.	·12	.	.		·29	.	.	30
31			·06		·03		.	.		·01	.	·01	31
Total	·56	1·84	1·33	1·12	·83	2·26	·70	1·83	2·46	2·33	2·25	4·25	TOTAL for year 21·76
No. of Rain Days.	9	14	15	14	9	12	11	12	12	16	19	25	168

W. 8,000, X. '11.

REGI

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

dor

Kept at Reaseheath Hall, Nantwich

in the County of Cheshire 2

by J. a. Saner

RAIN GAUGE Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 129·88 ft.

Time of Observation 9 am.

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·13	.	.	.	·22	·01	.	.	·11	.	1
2	.	.	·04	·01	·06	.	·01	.	.	·06	.	·06	2
3	.	.	.	.	·32	.	·03	·03	·03	.	·08	·04	3
4	.	.	·06	·04	·01	.	·03	·09	·10	.	·09	·18	4
5	·15	.	·05	.	·02	.	.	·24	.	·16	.	.	5
6	·08	.	·01	.	.	.	.	·07	.	·07	·05	·40	6
7	.	.	.	.	.	.	.	.	.	.	·11	.	7
8	·13	.	·21	.	.	.	.	.	.	.	·10	·58	8
9	·01	.	·06	.	.	.	.	.	.	.	.	.	9
10	·05	·05	·04	.	.	.	.	.	·02	.	.	·45	10
11	·09	.	.	.	.	.	.	.	·06	.	·50	.	11
12	.	.	·45	.	.	.	.	.	·96	.	·36	·01	12
13	.	.	.	.	.	.	.	.	.	.	·13	·34	13
14	.	·23	.	.	·18	.	·03	.	.	.	·02	·24	14
15	.	·01	·02	.	·02	.	.	.	.	·01	·02	·27	15
16	.	·12	.	·01	.	·05	.	.	.	.	·09	·04	16
17	·01	.	·01	·01	·13	·40	.	.	.	.	·15	·04	17
18	.	·22	.	·06	.	·05	.	.	.	·01	.	·10	18
19	.	·01	.	·07	.	·25	·10	.	·12	·31	·25	·07	19
20	.	·13	.	·05	.	.	·04	·13	·01	·12	.	·30	20
21	.	·22	·03	.	.	·03	·08	·07	.	·13	.	·04	21
22	·03	.	.	·03	.	.	.	.	.	·42	.	·28	22
23	.	·21	·15	.	.	·05	.	.	·27	·07	·02	·19	23
24	·01	·08	·01	·13	.	1·05	·02	·04	.	·25	.	·09	24
25	.	·20	.	·22	.	·08	·06	.	·15	·08	.	·08	25
26	.	·07	.	·17	·06	·08	.	·06	.	·14	·10	·20	26
27	.	·21	.	·13	.	.	.	·87	·60	.	·04	·11	27
28	.	·08	.	·06	.	·03	.	·19	·04	.	·02	·01	28
29	.	.	.	.	.	·07	·08	·03	·10	·20	·01	·07	29
30	.	.	.	·13	.	·12	.	.		·29	.	.	30
31			·06		·03		.	.		·01	.	·01	31
Total	·56	1·84	1·33	1·12	·83	2·26	·70	1·83	2·46	2·33	2·25	4·25	TOTAL for year 21·76
No. of Rain Days.	9	14	15	14	9	12	11	12	12	16	19	25	168

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
23 JAN 1913

Kept at Reaseheath Hall, Nantwich

in the County of Cheshire 2

by

Lat. 53°5' N Long. 2°32' W
Time of Observation 9·0 am
Nearest Railway Station
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 129·88 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·05	.	.	·10	·08	·17	·24	.	.	·14	1
2	.	·02	·03	·02	·05	·16	·13	.	·02	.	.	·05	2
3	·19	.	·03	.	·01	·20	.	·44	·08	.	·01	·11	3
4	·16	.	·63	.	·08	·45	.	·42	.	.	·71	.	4
5	·09	·03	.	.	·10	·11	.	·10	·23	.	.	·01	5
6	·50	·12	·01	.	·04	.	.	·11	·02	.	.	·01	6
7	.	·05	.	.	·01	·02	.	·07	·26	.	.	·01	7
8	·25	·13	·07	·09	.	·01	·01	·02	·46	.	.	·01	8
9	·06	·15	·46	·16	.	·24	.	·08	.	.	·02	·06	9
10	·17	.	.	.	.	·09	.	·05	.	.	·34	·02	10
11	·02	.	.	.	·01	.	·01	·04	.	.	·02	·45	11
12	·01	·10	·26	.	.	.	·02	.	.	.	.	·05	12
13	.	·02	.	.	.	·11	·03	·05	·02	·04	·01	·03	13
14	·09	.	·56	.	.	·06	.	·08	·01	.	.	·11	14
15	·17	·07	·10	·02	·42	·14	.	·04	.	.	·01	·07	15
16	·49	.	·12	.	·02	·01	.	·02	·01	·13	·02	.	16
17	·74	.	·22	.	·01	·34	·07	·37	.	.	·10	·42	17
18	·18	·01	·06	.	.	.	.	·04	.	·04	·03	·03	18
19	·03	·02	·01	.	·07	.	·21	·24	.	·22	·09	·02	19
20	·05	.	·15	.	·07	.	·07	·06	.	·24	·11	·04	20
21	.	.	·12	.	·49	.	·05	·01	.	·53	·02	·04	21
22	.	·04	.	.	·64	.	·15	·55	.	.	.	·20	22
23	·01	.	·40	.	.	.	·26	·68	.	.	·14	·02	23
24	·15	.	·02	.	.	·04	·22	·27	.	.	.	·16	24
25	.	·02	.	.	.	·15	.	·02	.	.	·42	·21	25
26	.	·15	·12	.	.	·05	·37	·33	.	·69	·22	·06	26
27	.	.	·12	.	.	·33	1·09	.	.	·44	·05	·09	27
28	.	·06	·04	.	.	·01	·54	·26	·03	·21	·78	·01	28
29	.	·02	·11	.	.	·15	·14	·04	·31	·02	.	·02	29
30	·03	.	·03	.	·44	·58	·02	.	.	·02	·05	.	30
31	.	.	·05	.	·08	.	·31	·18	.	·01	.	.	31
Total	3·39	1·01	3·77	·29	2·54	3·35	3·78	4·74	1·69	2·59	3·15	2·45	YEAR'S TOTAL 32·75
Rain Days.	19	16	24	4	16	21	19	27	12	12	19	27	216

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
15 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Reaseheath Hall, Nantwich

in the County of Cheshire

by

Lat. 53'5"N Long. 2°32'W

Time of Observation 9. am.

Nearest Railway Station Nantwich

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 129·88 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·05	·09	·05	·04				·16		·11		1
2	·01	·08	·03	·05		·02			·01	·02	·03	·01	2
3	·13		·20		·53					·06		·36	3
4	·62	·06			·02	·01	·03			·10	·04	·40	4
5	·33	·05	·03		·08	·19	·07			·36	·02	·01	5
6	·04	·17	·23		·24	·09	·50			·24	·01	·12	6
7		·29	·01		·16	·20	·01			·18	·21	·03	7
8		·09	·09	·01	·11	·05	·03	·03	·02	·13			8
9		·31	·09	·07	·11	·52	·07	·02	·01		·06	·10	9
10	·01	·01	·03	·19	·10	·02	·01	·20	·01	·03	·03		10
11	·57	·02	·01	·40	·02	·11		·10		·05	·10	·02	11
12				·01	·04	·02		·01	·03	·01	·25	·12	12
13		·01	·40			·01	·02	·04	·14	·01	·24		13
14	·07		·53	·02				·12	·02	·10	·10		14
15	·01	·01	·23	·38			·06	·01	·13		·05	·03	15
16	·01		·20	·06				·59	·01	·01	·04		16
17	·06		·02	·10	·06		·07		·08	·01	·03		17
18			·21	·08	·06		·06		·01		·03		18
19	·05		·06	·02		·28	·01		·12	·17	·02		19
20	·04		·11	·03		·01	·01		·01	·29	·36		20
21			·04	·01	·08		·09	·16		·01	·08		21
22	·39		·70			·08		1·10	·47	·01	·02		22
23			·01		·01	·07		·03	·05		·13	·11	23
24	·12	·01		·07		·04		·16		·01	·06	·07	24
25				·07				·01	·36	·03		·07	25
26		·08		·52		·01		·01	·03	·01	·02	·24	26
27	·01	·03		·48						·46	·03	·12	27
28	·22	·03	·35	·37	·02				·01	·12	·02	·03	28
29	·01		·26	·38	·05			·06	·01	·30	·03		29
30	·22		·01		·01					·24	·06		30
31			·24		·23					·03			31
													YEAR'S TOTAL
Total	2·92	1·30	4·18	3·37	1·97	1·73	1·04	2·65	1·69	2·99	2·18	1·84	27·86
Rain Days.	19	16	25	21	19	17	14	16	20	26	27	16	236

W.7,000, XI. 13

written 12.IV.15

Corr for wrong glass 5.IV.15

EX

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
18 JAN 1915

Kept at Reaseheath Hall, Nantwich

in the County of Chester 2

by J. A. Saner, M. Inst: C.E.

Lat. .... Long. ....

Time of Observation 9-0 a.m.

Nearest Railway Station Nantwich

Diameter of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01		·07				·38	·69		·02	·01	·34	1
2					·02		·71	·39			·17	·29	2
3	·01		·14	·06	·19		·07	·03			·01	·63	3
4	·23	·01	·06	·16	·17		·05	·02			·46	·27	4
5	·10	·01	·28	·11	·19	·06	·10			·02	·03	·04	5
6	·01	·02	·08	·03	·12	·02	·15	·10			·04	·25	6
7	·01	·03	·38	·01	·16	·06	·02	·17			·01	·13	7
8	·27		·02	·05	·27	·13	·02	·08	·09	·01		·05	8
9	·45	·05	·09	·11	·06	·17		·18	·03	·01	·05		9
10	·06	·09	·14	·32	·04	·04			·23		·01	·02	10
11		·30	·27	·04	·25	·16			·04		·76	·18	11
12		·15	·17				·21		·40		·38	·03	12
13		·11	·30	·03			·09		·02	·11	·45	·34	13
14		·17	·07	·01			·01			·20	·16	·05	14
15		·01	·27	·01				·02		·05	·02	·02	15
16	·01	·03	·06				·83		·24			·02	16
17	·01	·06	·18				·03		·45			·48	17
18			·05			·05			·23		·01	·18	18
19		·02	·10				·05		·43	·01	·02	·06	19
20		·12	·10				·40	·05		·02		·15	20
21		·23	·01			·30	·01	·16		·10		·60	21
22		·01	·02	·04 ~~·09~~	·14	·16		·12		·08	·01		22
23		·03	·04	·02 ~~·06~~	·03	·17	·13			·02	·03	·02	23
24	·01	·01	·24	·04 ~~·11~~	·01	·05	·33	·56		·03	·14		24
25	·10					·02	·36	·15		·45	·11	·19	25
26		·01	·06				·12	·20		·18	·15	·20	26
27	·13		·01							·02	·15	1·15	27
28	·33	·09	·16	·01 ~~·03~~	·07					·01	·02	·32	28
29	·10		·03	·13 ~~·33~~	·14			·03		·02	·18	·01	29
30		X	·11								·16	·17	30
31	·08	X	·02	X	·02	X	·36		X	·02	X	·01	31
Total	1·92	1·56	3·53	1·17 ~~1·55~~	1·88	1·39	4·43	2·95	2·16	1·38	3·54	6·10	YEAR'S TOTAL 32·01 ~~32·39~~
Rain Days.	17	21	29	17	16	13	21	16	10	19	25	28	232

W. 8,000. X. 14.

11/4/16

10.IV.16

2952

FORM A.
BRITISH RAINFALL.
10. JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Reaseheath Hall, Nantwich

in the County of Cheshire

by J. A. Saner Esq. C.E.

Lat. .... Long. ....

Time of Observation 9. 0 a.m.

Nearest Railway Station Nantwich

Diameter of Funnel of Rain Gauge 8.0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.23	.12	.10		.11		.02	.21	.11	.09		.43	1
2	.03	.23	.30	.20	.42	.14	.02	.41		.05		.03	2
3	.96		.04				.30	.01		.02		.15	3
4	.02	.13		.25			.57					.67	4
5	.01	.20	.13	.01	.38		.03	.03				.42	5
6	.13	.05	.14	.05	.01		.42	.14			.01	.13	6
7	.38	.28		.04			.23	.22			.01	.12	7
8	.20	.22		.02				.07			.10		8
9		.03		.12				.03			.42	.31	9
10	.40		.05	.08		.01		.11		.02	.21	.03	10
11	.07		.01	.03	.36		.07	.05			.53	.15	11
12	.14		.02	.07	.21		.05	.07		.33	1.08		12
13	.01	.15		.02	.08		.01	.27	.01	.01	.08	.08	13
14	.04			.02	.02			.20	.03	.02	.18	.19	14
15	.31			.01	.08		.07	.62	.01	.01	.28	.09	15
16	.03	.33			.18		1.34	.41				.01	16
17		.43	.03		.21								17
18	.03	.29	.05							.01			18
19	.01	.08	.03	.06	.10		.08						19
20	.13				.04		.02	.03				.17	20
21	.30	.09	.01	.05			.20			.01	.03	.11	21
22	.01	.10	.16	.01			.09				.01	.09	22
23		.10	.17				.03		.03	.56		.12	23
24			.17	.08					.23	.03		.08	24
25			.01			.57	.25		.03	.03		.09	25
26	.02	.09					.34		.02			.30	26
27		.09	.01			.04	.46			.39		.65	27
28		.34	.01		.01	.08	.03	.22		.07		.01	28
29	.01				.01	.54	.06	.21			.06	.03	29
30	.11	╳		.11			.04	.03		.12	.02	.02	30
31	.32	╳	.01	╳		╳	.09	.02	╳	.04	╳	.34	31
Total	3.90 ~~3.79~~	3.35	1.45	1.23 ~~1.12~~	2.11 ~~2.22~~	1.38	4.82	3.36	.47	1.81	3.02	4.82	YEAR'S TOTAL ~~30.81~~ 31.72
Rain Days.	24	19	19	18 ~~17~~	14 ~~15~~	6	24	20	8	17	14	26	209

W. 8,000. X. 15.

2865

REGISTER OF RAINFALL IN 1916.

FORM A.
BRITISH RAINFALL.
12 JAN 1917

Kept at Reaseheath Hall, Nantwich

in the County of Chester

by J. A. Sanor Esq. M.I.C.E.

Lat. Long.

Time of Observation 9.am (Greenwich)

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	·02	·12			·11	·13	·02			·10		1
2	·15	·13	·11	·01		·23	·05		·10	·45	·01		2
3		·45		·03		·09	·10			·23	·12	·02	3
4	·04	·24		·01	·48	·25	·10		·26	·02	·20		4
5	·01	·01			·13	·02			·33	·23	·13		5
6	·36	·41	·03		·24		·35		·03	·09	·25	·02	6
7	·01		·01		·02	·01	·12			·10	·05	·33	7
8	·08		·10			·04	–		·02	·02	·02	·05	8
9	·02	·01	·01		·31	·34	·05					·08	9
10		·39	·03	·08	·01	·02	·03			·05		·07	10
11	·02	·23	·02	·31	·02	·07	·01		·02			·13	11
12	·12	·03	·03	·09	·25		·14	·02	·05	·26			12
13	·04	·13	·17	·28	·02		·05	·32	·10	·05		·10	13
14		·13		·08	·11			·15	·02	·06			14
15		·24	·36	·07	·09		·04	1·08	·01	·35			15
16		·09	·14	·18	·01		·04	1·13		·22			16
17	·06	·15		·48			·02		·11	·19			17
18	·05	·26	·03	·22				·19		·07	·51	·37	18
19	·01		·13	·05		·01		·20	·51		·38		19
20	·02		·50	·06					·44		·02	·03	20
21	·01	·01	·09		·02	·01	·08		·05		·04	·17	21
22	·01					·08				·15	·01	·12	22
23	·05	·03	·04					·13			·09	·30	23
24		·12			·06	·01		·19		·13		·11	24
25		·02	·25		·11	·03		·07		·01	·40		25
26	·02		·04		·02			·02		·08	·12		26
27	·01	·08				·10		·28	·10	·26		·03	27
28		·15	·01	·01						·08	·04	·05	28
29		·12				·32		·01	·03	·12		·33	29
30		X				·08				·07		·01	30
31		X		X		X		·10	X	·27	X		31
Total	1·17	3·45	2·22	1·96	1·90	1·82	1·31	3·91	2·18	3·53	2·49	2·32	YEAR'S TOTAL 28·26
Rain Days.	20	23	20	15	16	18	15	15	16	24	17	18	217

W. 8,000, VIII. 16

2724

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

16. JAN 1918

Kept at Reaseheath Hall, Nantwich

in the County of Chester

by Col. J. A. Saner, V.D. - M.I.C.E.

Lat. Long.

Time of Observation 9-0 a.m.

Nearest Railway Station Nantwich

Diameter of Funnel of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·05	·14					·32				1
2	·11			·16		·31		·43	·03		·12	·03	2
3	·05	·15				·07		·15		·02	·07	·18	3
4	·15					·04		·08		·32	·05	·04	4
5	·24		·06					·02		1·17	·01	·22	5
6	·16		·08	·09				·49	·02	·37	·10	·01	6
7	·66					·11				·21	·26	·02	7
8	·59					·02		·02		·28	·35	·04	8
9				·19				·27		·74	·23	·15	9
10	·38		·09	·20	·17			·03		·13	·15		10
11	·14		·48	·20	·15			·05		·02			11
12	·15			·16				·03		·17	·05		12
13				·01	·63			·18	·07	·11	·02	·01	13
14				·04	·30			·30	·19	·01	·02	·05	14
15	·01			·06	·10			·09		·11	·02	·08	15
16	·02	·10			·02		·22	·06				·11	16
17			·01	·19		·59	·02					·19	17
18		·02	·07	·18	·18	·05	·59	·49	·05	·10			18
19		·38		·07	·16		·18	·01	·44	·09			19
20		·21	·67		·10	·10		·10	·03		·02		20
21		·04	·01		·20	·69		·03		·02	·30		21
22			·13		·16	·08		·05		·05	·12		22
23		·33						·38	·15	·17	·07		23
24					·08	·04		·08	·09	·21		·09	24
25		·09	·04			·16	·01	·02	·01	·25	·10	·04	25
26			·13					·09	·17	·04	·18		26
27								·81	·01	·20	·72		27
28			·01		·67	·36	·15	·40					28
29		·05	·04				·01	·46		·06		·07	29
30	·02	X	·01				·02	·07		·28			30
31		X	·24 ·14	X		X		·26 ·22	X	·01	X	·03	31
Total	2·68	~~1·33~~ 1·37	~~2·12~~ 2·21	~~1·69~~ 1·55	~~2·92~~ 2·92	~~2·52~~ 2·52	~~1·20~~ 1·20	~~5·45~~ 5·67	~~1·48~~ 1·26	~~5·14~~ 5·14	~~2·86~~ 2·86	~~1·36~~ 1·36	YEAR'S TOTAL 30·74
Rain Days.	13	~~8~~ 9	16	~~13~~ 12	13	13	8	~~28~~ 29	~~13~~ 12	25	20	17	187

J. A. Saner

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL

10 1 19

REGISTER OF RAINFALL IN 1918

Kept at Reaseheath Hall, Nantwich
in the County of Chester
by Colonel J. A. Saner, V.D.

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station Nantwich
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·04	·09 to Feb 28	·03					·16	·08		·08	1
2		·03		·04				·83	·05	·02	·45	·31	2
3		·04			·40			·09	·12	·04		·02	3
4	·02				·10			·03	·83	·06		·29	4
5		·08		·02				·21	·05	·28		·01	5
6	·05	·12		·24		·25		·10	·12	·10		·02	6
7	·08	·10		·12	·04	·19			·09	·05	·15		7
8	·02	·30					·20		·06	·25	·06		8
9		·16		·12			·03		·48			·07	9
10		·22		·09		·16	·22		·15	·03		·04	10
11	·17	·12	·03	·01	·04		·27		·30			·06	11
12	·15	·01		·01	·11		·40		·21	·03		·02	12
13	·04					·03	·05		·28			·04	13
14	·03			·02		·12	·04		·46	·12		·36	14
15	·26					·17	·48		·33	·03		·09	15
16				·14		·15	·12	·05	·18			·18	16
17	·12					·03	·30	·01	·15	·04		·19	17
18			·08			·18	·10		·32			·23	18
19		·02	·10	·04			·20		·06	·12		·80	19
20		·24		·18		·06	·04		·07			·30	20
21	·10	·02		·06		·03	·14		·31			·28	21
22	·11			·01	·97	·12	·08	·03	·04			·20	22
23		·02			·60	·04	·16		·15	03		·08	23
24	·04	·03				·01	·12	·08	·10		·14	·22	24
25	·05				·06	·03	·23	·31	·05		·12		25
26	·01	·02					·10	·08	·03		·04	·02	26
27	·01	·25	·12					·36	·10		·30	·28	27
28		·09	·14					·01	·07		·40	·22	28
29	·01		·20						·20		·12	·18	29
30		×	·14					·12	·04		·04	·04	30
31	·02	×	·16	×		×		·15	×		×	·08	31
Total	1·29	~~1·81~~ 1·91	~~2·06~~ ·97	1·13	2·32	1·57	3·28	2·46	5·56	1·28	1·82	4·71	YEAR'S TOTAL 28·30
Rain Days.	18	~~18~~ 19	~~9~~ 8	15	8	15	19	15	30	15	10	28	200

W, 6,500, VII. 18. W W C

J. A. Saner.

2571

15 JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Reaseheath Hall

in the County of Chester

by Colonel J. A. Laner, V.D.

Lat. .... Long. ....

Time of Observation 9.0 a.m.

Nearest Railway Station Nantwich

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·11	·01	·27	·01	·30	·39		·25	1
2	·05		·15		·06		·16	·02	·02	·05	·01	·15	2
3			·17		·05	·25	·29		·04		·02		3
4	·02		·22			·01	·11	·18	·14		·02	·25	4
5	·07		·24		·09					·02		·26	5
6	·03	·12			·22				·02			·13	6
7	·07		·09						·01		·12	·01	7
8	·14		·20	·05		·06					·01		8
9	·09		·18		·04						·01		9
10			·20	·04						·10	·01	·09	10
11	·11		1·24	·11	·07		·09					·01	11
12			·66	·08		·32			·01	·12	·08	·01	12
13	·10			·12			·18		·42	·47		·04	13
14	·24			·09			·03		·01	·45	·03	·04	14
15	·12			·30				·03		·07		·34	15
16	·07	·15		·28		·06	·01				·33	·01	16
17	·10	·48	·12			·22	·03	·24			·38	·01	17
18	·01	·30	·48				·03	·47	·16		·01	·27	18
19	·20		·62			·10	·10	·20	·22		·05	·08	19
20	·09	·20	·10			·06	·02	·01	·10		·42	·36	20
21							·21		·05		·03	·24	21
22		·10				·02	·01	·02	·75	·01	·03	1·21	22
23						·14		·02		1·26	·04	·09	23
24				·08	·12			·03	·01	·37	·11	·06	24
25				·05	·05	·09		·28		·01	·48	·08	25
26			·30	·10		·06	·02	·21	·05		·01	·26	26
27	·30		·14	·06				·16					27
28	·06		·10	·20				·78		·01		·24	28
29				·18		·05		·10		·16		·15	29
30				·09		·30		·02		·01	·11	·16	30
31							·17					·06	31
TOTAL	1·87	1·35	5·21	1·73	·81	1·75	1·73	2·78	2·31	3·50	2·21	4·86	YEAR'S TOTAL 30·11
Days with ·01 in. or more	18	6	17	15	9	15	16	17	16	15	21	27	192

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2456

21 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Reaseheath Hall, Nantwich
in the County of Chester
by Col. J. A. Saner, V.D.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Nantwich
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11		·05	·20	·23		·35	·03	·11	·04		·16	1
2	·02		·01	·14	·01		·21		·11	·05		·13	2
3	·03	·14		·16	·03	·07	·55	·07	·12	·15		·01	3
4	·01			·02	·04		·03	·36	·12	·17	·02	·05	4
5		·01	·02	·05	·31		·16	·05	·49	·46			5
6			·53	·04	·08		·03			·04		·02	6
7	·01	·01	·10	·09	·03		·22			·01	·04		7
8	·17	·10		·36	·12		·22	·08	·10			·01	8
9	·32	·11	·02	·49			·11	·02	·03			·01	9
10	·34	·20	·04	·02		·01	·33				·03		10
11	·22	·05	·11	·07	·27	·55	·03						11
12	·11	·02	·02	·14	·03	1·20	·01	·03	·01		·13	·05	12
13	·09	·24	·19	·06		·01					·04		13
14		·09	·39	·14		·38	·05		·81	·16	·11		14
15	·01	·11	·04	·25					·01	·04			15
16			·01	·18	·19	·20	·29		·11	·26			16
17					·21	·04	·03	·12	·32				17
18	·19	·01		·01	·20		·11	·04	·06				18
19	·04	1·79		·07	·02	·14		·17	·01		·01		19
20	·11	·02	·01	·56		·01	·14		·04			·02	20
21	·01	·01		·05			·46	·03			·01	·09	21
22	·04			·15		·01	·13	·16				·11	22
23		·01	·07	·05			·18	·02	·01		·01	·26	23
24	·02		·29	·01				·12		·01		·21	24
25		·08	·07	·08	·07		·64	·01					25
26	·15	·03	·37	·25	·10	·03	·04	·01			·01		26
27	·15	·04	·04	·21	·69	·51	·03				·05	·15	27
28	1·05		·26	·02	·29	·18						·16	28
29	·07		·27	·06	·67	·02	·45		·01	·01	·06	·55	29
30	·06	X	·02	·32	·03	·33			·21		·08	·11	30
31	·06	X	·02	X	·05	X	·05	·10	X	·21	X	·01	31
TOTAL	3·39	3·07	2·95	4·25	3·67	3·69	4·85	1·42	2·68	1·61	·60	2·11	YEAR'S TOTAL 34·29
Days with ·01 in. or more	24	19	23	29	21	16	25	17	18	13	13	18	236
Days with ·04 in. or more	17	11	15	24	15	10	19	10	12	10	7	12	162

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

DL/

REGIS

NESTON.
CHESTER
W.W.

1911 - 1920.

FORM A2.
BRITISH RAINFALL.

26 JAN 1912

Kept at Neston

in the County of Chest

by H. F. Russel

5 in.

e Ground 1 ft. in.

Sea Level 111·2 ft.

Name

Distance Direction

IMPORTANT NOTE.— d the result entered to the previous day. If an Observ iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05				·22	·10		·01	·31	·01	1
2			·04	·01	·07		·01			·16		·02	2
3					·23				·09		·04	·04	3
4			·02					·23	·03		·08	·03	4
5	·01		·01		·02			·86		·01		·01	5
6	·14		·01					·14			·10	·11	6
7										·01	·09		7
8	·21		·07						·01		·07	·28	8
9	·01		·02									·06	9
10		·05	·06						·05			·42	10
11	·08										·46	·05	11
12			·27						1·58		·16		12
13									·01		·07	·07	13
14		·14			·02		·01				·01	·11	14
15		·03	·01								·03	·05	15
16		·03	·01	·04		·11	·01				·04	·03	16
17					·10	·25					·08	·08	17
18		·13		·12		·07						·04	18
19		·04		·03		·12			·09	·19	·31	·19	19
20		·06		·09		·01	·04	·70	·07	·03		·31	20
21		·10	·01	·01			·10	·01	·02	·09			21
22										·51		·43	22
23		·21				·05			·22	·05		·13	23
24		·05		·01		1·22		·04		·13		·10	24
25		·08		·03		·10			·47	·05		·09	25
26		·14		·06		·03	·29	·02		·24	·09	·20	26
27		·11		·12				·68	·72			·10	27
28		·18		·04		·02			·06	·01		·07	28
29				·07		·09	·04		·15	·18		·04	29
30						·21	·02			·14			30
31			·09		·14					·10			31
Total	·45	1·35	·67	·63	·58	2·28	·74	2·78	3·57	1·91	1·94	3·07	TOTAL for year 19·97
No. of Rain Days	5	14	13	12	6	12	9	9	14	16	15	26	151

9,000, IX. '10.

REGIS

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at Neston VINE HOUSE

in the County of Cheshire 4

by H. F. Russell

Rain Gauge: Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 111·2 ft.

Time of Observation

Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05				·22	·10		·01	·31	·01	1
2			·04	·01	·07		·01			·16		·02	2
3					·23				·09		·04	·04	3
4			·02					·23	·03		·08	·03	4
5	·01		·01		·02			·86		·01		·01	5
6	·14		·01					·14			·10	·11	6
7										·01	·09		7
8	·21		·07						·01		·07	·28	8
9	·01		·02									·06	9
10		·05	·06						·05			·42	10
11	·08										·46	·05	11
12			·27						1·58		·16		12
13									·01		·07	·07	13
14		·14			·02		·01				·01	·11	14
15		·03	·01								·03	·05	15
16		·03	·01	·04		·11	·01				·04	·03	16
17					·10	·25					·08	·08	17
18		·13		·12		·07						·04	18
19		·04		·03		·12			·09	·19	31	·19	19
20		·06		·09		·01	·04	·70	·07	·03		·31	20
21		·10	·01	·01			·10	·01	·02	·09			21
22										·51		·43	22
23		·21				·05			·22	·05		·13	23
24		·05		·01		1·22		·04		·13		·10	24
25		·08		·03		·10			·47	·05		·09	25
26		·14		·06		·03	·29	·02		·24	·09	·20	26
27		·11		·12				·68	·72			·10	27
28		·18		·04		·02			·06	·01		·07	28
29				·07		·09	·04		·15	·18		·04	29
30						·21	·02			·14			30
31			·09		·14					·10			31
Total	·45	1·35	·67	·63	·58	2·28	·74	2·78	3·57	1·91	1·94	3·07	TOTAL for year 19·97
No. of Rain Days	5	14	13	12	6	12	9	9	14	16	15	26	151

9,000, IX. '10.

82

Exd D.S.

407

FORM A2.
BRITISH RAINFALL.

25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Neston - VINE HOUSE

in the County of Cheshire 4

by H. F. Russell

Rain Gauge { Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation ....

Nearest Railway Station { Name ....
Distance .... Direction ....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03			·04	·14	·08	·12			·06	1
2		·09	·05			·06	·04		·01			·02	2
3	·27				·05	·19		·72	·06			·06	3
4	·12		·43	·02	·07	·35		·36	·09		26		4
5	·23	·03	·01		·13	·27		·10	·09		·02		5
6	·67	·10			·03			·07	·05				6
7		·03			·02	·02	·03	·03	·08			·04	7
8	·32	·13	·04	·01	·01	·03		·09	·10				8
9	·04		·47	·15		·31						·03	9
10	·03		·01	·02		·26	·01	·04			·26	·01	10
11	·01	·01			·01		·01	·01			·04	·33	11
12		·19	·09			·03	·03	·36		·01		·04	12
13								·22		·11		·05	13
14	·01		·19			·04		·51	·01			·04	14
15	·07	·07	·11		·26	·08		·04			·01	·07	15
16	·46	·01	·05		·01			·04		·13	·04		16
17	1·35	·19	·18			·21		·31			·11	·08	17
18	·16	·01				·04		·31		·04	·09	·06	18
19		·01	·03			·01		·25		·06	·05		19
20			·20		·09		·04	·21		·24	·06	·05	20
21					·38		·17	·12		·33	·03	·07	21
22					·39		·05	·46				·08	22
23			·38				·20	·44			·11	·01	23
24	·05		·05			·05	·22	·08			·02	·15	24
25			·05			·07					·47	·18	25
26		·03	·12			·03	·13	·29		·88	·07	·05	26
27			·06			·20	·56			·28	·12	·04	27
28		·05				·10	·10	·14	·09	·16	·32		28
29						·18	·11	·03	·42	·10		·04	29
30			·03		·10	·30	·05			·02	·30		30
31			·07		·16		·93	·14		·01			31
Total	3·79	·95	2·65	·20	1·71	2·87	2·82	5·45	1·12	2·37	2·38	1·56	TOTAL for year 27·87
No. of Rain Days.	14	14	21	4	14	22	17	26	11	13	18	22	196

W. 8,000, X. '11.

88 ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

423 a

31 JAN 1914

Kept at Neston, Vine House

in the County of Cheshire

by H. F. Russell

4

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.07	.04	.01	.10						.06		1
2		.03	.01	.05	.01						.02		2
3		.01	.22		.66							.65	3
4	.30	.15	.01		.13		.02			.38		.37	4
5	.31	.01	.03		.11	.30	.17			.08	.05		5
6	.02	.08	.08		.16	.07	1.04			.07	.07	.12	6
7		.23	.05		.09	.34	.02			.30	.14	.02	7
8		.07	.10		.07	.03	.03	.61	.02	.02			8
9		.16	.02	.16	.05	.30	.09	.04	.04		.04	.09	9
10	.07		.01	.09	.12		.02	.39	.05	.13	.08	.02	10
11	.89			.32	.10	.15	.01	.11		.05	.08		11
12					.01	.04	.02	.02	.19		.56	.01	12
13			.15				.03	.08	.09	.06	.29		13
14	.14		.14	.03				.26	.17	.20	.14		14
15			.15	.23					.09		.14	.04	15
16			.08	.02							.03		16
17			.02	.05			.09		.03		.05		17
18			.12	.03	.03		.09				.02		18
19	.11					.26			.02	.15	.01		19
20	.08		.14	.04	.03	.02	.07			.21	.20		20
21			.05	.01	.05		.26	.08		.01			21
22	.33		.65			.36		.82	.46				22
23					.03	.04		.04	.15		.07	.09	23
24	.11			.01				.02			.04	.02	24
25				.03					.20	.11		.05	25
26				.58					.25			.28	26
27		.03		.08						.18	.01	.07	27
28	.13		.09	.20	.02					.35		.16	28
29	.01		.33	.29	.12			.04		.54	.07		29
30	.20									.13	.08		30
31	.02		.23		.64								31
Total	2.74	.84	2.72	2.23	2.53	1.91	1.96	2.51	1.76	2.97	2.25	1.99	YEAR'S TOTAL 26.41
Rain Days.	15	10	22	18	19	11	14	12	13	17	22	14	187

W. 7,500, XI. ·12

cwly c. 5.IV.15 W DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Neston VINE HOUSE

in the County of Chester 4

by H. F. Russell

Lat. 53·17·~~48~~ 23 Long. 3°~~3~~' ~~20~~" 52" W.

Time of Observation 9 am

Nearest Railway Station Neston

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 111·20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	--	--	·05	--	--	·03	·71	·37	--	--	--	·33	1
2	--	--	--	--	·01	--	·76	·07	--	--	·32	·26	2
3	·01	--	·01	·02	·08	--	·03	--	--	--	·01	(·37) ·37	3
4	·20	--	·07	·07	·06	--	·09	--	--	--	·41	·10	4
5	·10	--	·15	·05	·08	·06	·07	--	--	--	·08	·03	5
6	·01	--	·02	·01	·13	·05	·43	·02	--	--	·04	·04	6
7	--	·06	·27	·02	·22	·05	·03	·15	--	--	--	·09	7
8	·07	--	·01	·02	·22	·13	--	·10	·07	--	--	·04	8
9	·22	·05	·05	·08	·13	·56	--	·05	·03	--	·04	--	9
10	·08	·05	·14	·11	·01	·10	--	--	·23	--	·14	--	10
11	--	·11	·23	--	·25	·29	·03	--	·11	--	·55	·37	11
12	--	·29	·20	--	·02	·14	·13	--	·45	--	·09	·10	12
13	--	·05	·07	·02	·01	--	·03	--	·01	·26	·34	·11	13
14	--	·04	·01	--	--	--	--	--	--	·04	·23	·04	14
15	--	·10	·18	--	--	--	--	--	--	--	·04	--	15
16	--	--	·02	--	--	--	·26	--	·24	--	--	·03	16
17	·01	·05	·18	--	--	·02	·03	--	·60	--	--	·25	17
18	--	--	·03	--	--	--	--	--	·17	--	--	·07	18
19	--	--	·04	--	--	--	·16	--	·50	--	--	·14	19
20	--	·11	·09	--	--	·78	·80	--	--	--	--	·11	20
21	--	·13	--	--	--	·13	--	·03	--	·04	--	·41	21
22	--	·10	--	--	·14	·11	--	·13	--	--	--	--	22
23	--	--	·11	·03	·04	--	·04	--	--	--	·06	--	23
24	--	--	·05	--	--	--	·14	·09	--	--	·08	--	24
25	·08	--	--	--	--	--	·14	·16	--	·49	·06	·09	25
26	--	--	·15	--	--	--	·31	·09	--	·01	·09	·12	26
27	·13	--	--	--	--	--	--	--	--	--	·19	·60	27
28	·09	·09	·08	--	·11	--	--	·01	--	·01	·07	·35	28
29	·05		--	--	·10	--	--	--	--	--	·04	·01	29
30	--	X	--	--	--	--	--	·04	--	--	·13	·07	30
31	·04	X	--	X	·04	X	·25	--	X	·04	X	--	31
Total	1·09	1·23	2·21	·43	1·65	2·45	4·44	1·31	2·41	·89	3·01	4·13 ✓	YEAR'S TOTAL 25·25 ✓
Rain Days.	13	13	23	10	17	13	19	13	10	7	20	24	182

W. 8,000. X. 14.

2988

FORM A.
BRITISH RAINFALL.

3 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Neston

in the County of Cheshire

by H. F. Russell

Lat. 53·17·23 Long. 3·3·52 W

Time of Observation 9·am

Nearest Railway Station Neston

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 111·20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·09	·18	--	·29	--	·07	·18	·21	·10	--	--	1
2	·02	·17	·13	·13	--	·07	·02	·61	·14	03	--	·26	2
3	·29	·05	--	·17	--	--	·28	--	·03	--	--	--	3
4	--	·18	--	--	·12	--	--	--	--	--	--	·27	4
5	·02	·10	·14	--	--	--	--	--	--	--	--	·44	5
6	·06	·03	·16	·18	--	--	·36	·14	--	--	--	·30	6
7	·49	·18	--	--	--	--	·23	·25	--	--	·01	·21	7
8	·14	·07	--	·01	--	--	--	·37	--	--	·18	·03	8
9	·02	·04	--	·11	--	--	·07	·07	--	--	·34	·03	9
10	·30	--	·03	·10	--	--	--	·48	--	·03	·09	·60	10
11	·03	--	--	·01	·30	--	·03	·02	--	·07	·90	·05	11
12	·17	--	--	·01	·28	--	·04	·18	--	·07	1·07	·38	12
13	--	·12	--	·04	--	--	·07	·37	--	·02	·16	--	13
14	--	--	--	·03	·14	--	·22	·06	·07	·01	·05	·04	14
15	·34	--	--	--	·01	--	·04	--	--	--	·22	·09	15
16	·06	·04	--	--	·27	--	·80	·84	--	--	--	·10	16
17	--	·14	·07	--	·22	--	--	--	--	--	--	·02	17
18	·02	·12	·07	--	--	--	--	--	--	--	--	·01	18
19	--	·02	·08	·02	·04	--	·05	--	--	--	--	--	19
20	·01	·02	--	·01	--	--	--	·02	--	--	--	--	20
21	·14	--	--	·04	--	--	·17	--	--	--	--	·08	21
22	·01	·07	·06	--	--	·13	·02	--	--	·03	--	·26	22
23	--	·19	·04	·02	--	·04	--	--	·03	·80	--	·03	23
24	--	--	·17	·07	--	--	--	--	·24	·17	--	·04	24
25	--	--	--	--	--	·23	·07	--	--	--	·12	·09	25
26	--	--	--	--	--	·02	·62	--	·10	--	--	·15	26
27	--	·04	--	--	--	--	·44	--	·14	·21	--	·26	27
28	--	·45	·05	--	-- ·[illegible]	·20	--	·43	--	·05	--	·07	28
29	--		·01	--	·03	·06	--	·06	--	--	--	·04	29
30	·01	✕	--	·16	--	--	--	·02	--	·12	·02	·16	30
31	·15	✕	--	✕	--	✕	06	·36	✕	·04	✕	·03	31
Total	2·49	2·12	1·19	1·17	1·70	·75	3·42	4·40	·96	1·69	3·10	4·54	YEAR'S TOTAL 27·53
Rain Days.	19	14	13	16	10	7	14	17	8	14	11	26	179

W. 8,000. X. 15.

2902

FORM A.
BRITISH RAINFALL.
5 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Neston
in the County of Chester
by H. F. Russell

Lat. 53°17'23" Long. 3°3'52" W
Time of Observation 9 am
Nearest Railway Station Neston
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 111·20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·00

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	·02	·24	--	--	·04	·32	--	--	·01	·06	--	1
2	·08	·09	·22	--	--	·02	·17	--	·80	·62	·01	--	2
3	·06	·01	--	·10	--	·03	·40	--	1·09	·19	·10	·04	3
4	--	·02	·09	--	·56	·27	--	--	--	·05	·21	--	4
5	·04	·15	--	--	·19	·03	--	--	--	·11	·11	--	5
6	--	·24	--	--	·12	·05	·18	--	--	·07	·15	·01	6
7	·16	·01	--	--	·21	--	·18	--	--	·04	·21	·43	7
8	·04	--	·06	--	·03	--	--	--	--	--	·09	·18	8
9	·02	·07	--	--	·22	·02	--	--	·06	--	·02	·07	9
10	·03	·46	·02	·05	·03	·10	·04	--	--	--	--	--	10
11	--	·16	·04	·09	·09	·01	--	-- ~~·12~~	·12	--	--	·10	11
12	·06	·02	·04	·02	·33	--	·20	·05	·04	·12	--	--	12
13	·15	·16	·14	·12	·02	--	--	·27	--	·08	--	·03	13
14	·03	·12	--	·05	·04	--	--	·10	·03	·18	·01	--	14
15	--	·28	·34	·12	·02	--	·04	·26	·16	·17	--	--	15
16	--	·09	--	·16	--	--	·08	·08	--	·17	--	--	16
17	--	·09	--	·24	--	--	--	·02	·30	·23	--	--	17
18	·07	·16	·01	·17	--	--	--	·01	·33	·08	·45	·07	18
19	·01	--	·15	·05	--	--	--	·12	--	·02	·49	--	19
20	·05	--	·45	·07	--	--	--	--	--	--	·01	·03	20
21	·02	--	·04	--	·04	·02	--	--	--	--	·03	--	21
22	--	--	--	·02	--	·07	--	--	--	·06	--	·07	22
23	·03	--	·02	--	·46	·01	--	·12	--	·03	·04	·34	23
24	--	·16	--	--	·32	--	--	·14	--	·19	--	·04	24
25	--	·03	·08	--	·22	·11	--	·12	--	·04	·17	·02	25
26	·02	--	·01	--	·04	·03	--	·15	--	·09	·02	--	26
27	--	·03	--	--	--	·05	--	·22	·16	·38	·04	·01	27
28	--	·31	--	--	·01	·03	--	--	--	·10	·01	·08	28
29	--	·29	--	--	--	·16	--	--	--	·11	--	·14	29
30	--	×	--	--	--	·10	--	--	--	·15	--	--	30
31	--	×	--	×	--	×	--	·05	×	·12	×	·05	31
Total	1·02	2·97	1·95	1·26	2·95	1·15	1·61	1·71	3·09	3·41	2·23	1·71	YEAR'S TOTAL 25·06
Rain Days.	17	22	16	13	18	18	9	14	10	25	19	17	198

W. 8,000, VIII. 16

87 ✓ Ex DL

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FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Neston

in the County of Cheshire

by H. F. Russell

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08	·25		·02		·28	·23		·18	·30	1
2	·08							·05		·03	·04	·10	2
3	·04	·31				·04		·02		·08	·08	·06	3
4	·16	·01	·13					·05		·67		·02	4
5	·23		·20	·05						·34	·06		5
6	·02		·01							·13	·24		6
7	·77							·03		·20	·29	·05	7
8	·10			·30		·02		·19		·33	·10	·42	8
9			·07	·26	·06	·05		·31		·23	·06		9
10	·38		·59	·26	·06			·06					10
11	·12	·03		·06				·12		·24	·05		11
12	·11				·64				·01	·59	·02	·01	12
13				·06	·10			·23	·10	·04	·06	·05	13
14				·05	·11			·14		·04	·02	·09	14
15	·05				·01		·02			·13		·04	15
16		·01		·08				·03				·33	16
17		·01	·07	·15	·29		·18	·92	·08	·15			17
18			·04	·14	·13		·28		·29	·17		·06	18
19		·50	·36		·20	·12							19
20	·01	·14			·20	·67		·21	·03		·35		20
21		·03	·14		·49	·26		·04			·04		21
22								·28	·06	·11	·06		22
23		·25				·13	·05	·10	·02	·28			23
24			·06			·12	·07	·02		·30	·15	·03	24
25		·20	·03				·03		·02	·01	·06		25
26						·08	·02	·78	·20	·35	·21		26
27			·02		1·07	·17	·20	·53		·11			27
28		·01	·03				·06	·54		·10		·01	28
29			·01				·05	·03		·29		·01	29
30		X	·03					·21		·02	·02		30
31		X	·34	X	·08	X	·01	·08	X		X		31
Total	2·07	1·50	2·21	1·66	3·44	1·68	·97	5·25	1·04	4·94	2·09	1·58	YEAR'S TOTAL 28·43
Rain Days.	12	11	17	11	13	11	11	24	10	24	19	15	178

W. 8,000, VIII. 16

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FORM A.
BRITISH RAINFALL.
22.1.19

REGISTER OF RAINFALL IN 1918

Kept at Neston

in the County of Cheshire

by H. F. Russell

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.06		.07				.39	.45	.06	.36		1
2				.01	.60			.14	.11			.35	2
3		—	—					.10		.05		.01	3
4	.02	.06							.25	.08	.13	.02	4
5				.05	.20			.29	.13	.11			5
6	.03	.22		.27		.36		.01	.02	.18			6
7	.07		.01		.08			.03	.07	.04	.06		7
8	.05	.01					.09		.19	.10	.05		8
9	.06	.34		.11		.33			.92	.25	.01	.04	9
10	.08	.04		.29			.29		.07	.05	.13	.03	10
11	.03	.10			.03		.03	.01	.03			.05	11
12	.05	.16			.22				.08			.01	12
13		.03		.10	.09				.18	.14			13
14	.12				.01	.24	.10		.18	.02		.14	14
15	.26					.17	.43		.73	.30		.22	15
16		.02				.15	.24	.04	.15	.02		.20	16
17	.17				.10	.56	.08	.03	.03	.04		.06	17
18	.19	.03				.09	.11		.26			.14	18
19	.04		.12	.07			.22		.12	.06		.65	19
20	.02	.53		.27	.08	.07	.08		.11			.53	20
21	.14	.09		.09	.32	.02	.15		.10			.07	21
22					.50	.21	.10		.01			.33	22
23	.04				.53	.01	.18		.20			.25	23
24		.05					.02	.17	.10		.22	.43	24
25				.02	.11	.02	.31	.26	.06	.01	.04		25
26							.03	.04	.09	.02	.04		26
27		.14	.08			.01		.40	.36		.14	.29	27
28		.04	.14						.11		.52	.42	28
29			.08						.11		.01	.02	29
30		X	.07					.03	.07		.05	.06	30
31		X	.12	X		X		.17	X	.04	X	.01	31
Total	1.37	1.92	.62	1.35	2.87	2.24	2.46	2.11	5.29	1.57	1.76	4.33	YEAR'S TOTAL 27.89
Rain Days.	16	16	7	11	13	13	16	15	29	18	13	23	190

W. 8,000, IX. 17.

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296

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Neston

in the County of Cheshire

by H. F. Russell

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10			·01	·22		·29		27	·21		·08	1
2	·13		·21				·21		·18	·04		·09	2
3	·02			·02		·10	·12				·05	·05	3
4	·01	·02	·37			·09	·12	·22				·08	4
5	·01			·02	·01							·09	5
6	·03		·11		·04				·02	·02		·14	6
7	·03		·10	·09							·02		7
8	·10		·05			·23							8
9	·09		·03	·03									9
10			·09	·09						·15	·02	·01	10
11			1·35	·04			·09			·03		·01	11
12			·60			·21			·05	·19	·04		12
13	·15	·03		·03			·13	·06		·35			13
14	·35			·05			·09	·01		·57			14
15	·13	·05		·40	·08					·13		·50	15
16	·09	·42									·26		16
17	·02	·15		·01		·08	·06	·09			·34	·04	17
18	·01		·67				·05	·52	·28			·20	18
19	·01	·35	·68			·07		·35	·64		·15	·11	19
20	·15	·09	·35			·13		·02	·05		·34	·28	20
21	·06	·12				·03	·29		·05		·03	·13	21
22		·06				·01	·02		·72			1·00	22
23				·04		·11		·08		1·25		·08	23
24				·02	·17			·02		·37	·12	·37	24
25	·11			·06	·09			·42			·39	·02	25
26	·03		·14	·08		·15		·34	·15		·04	·21	26
27	·21	·01	·01	·20		·01			·10		·02		27
28			·03	·06				1·22				·24	28
29	·04		·17	·11		·08		·12		·08		·11	29
30		✕	·06	·15		·35		·02		·01	·05	·07	30
31		✕	·20	✕		✕	·02	·04	✕		✕	·10	31
Total	1·88	1·30	5·22	1·51	·61	1·63	1·47	3·53	2·51	3·40	1·87	4·01	YEAR'S TOTAL 28·94
Rain Days.	22	10	18	19	6	14	12	15	11	13	14	23	177

W, 6,500, VII. 18. W W O

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Neston, Vine House

in the County of Cheshire

by H. F. Russell

Lat.………… Long.…………

Time of Observation…………

Nearest Railway Station…………

Diameter of Funnel of Rain Gauge…………in.

Height of top of Gauge above Ground…………ft.…………in.

" " " " Sea Level…………ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·10	·10	·17		·23	·08	·16	·13		·12	1
2				·13	·02		·85	—	·20	·19		·06	2
3	·02	·09		·25	·01	·04	·46	·02	·20	·05			3
4				·01	·05		·09	·24	·06	·17	·02		4
5			·09		·07		·08	·10	·18	·09			5
6			·57	·09	·05		·01			·92		·04	6
7	·02	·15	·05	·04			·51						7
8	·10	·01		·32	·03		·12	·07				·02	8
9	·17	·10	·02	·45			·20	·04	·06			·02	9
10	·11	·16					·17					·05	10
11	·21	·06	·04	·09	·15	·31		·01					11
12	·10		·03	·31		1·04	·02	·06			·09	·08	12
13	·15	·20	·08	·05		·01							13
14	·02	·02	·39	·06		·67	·		·73	·09	·05		14
15		·03		·16			·19		·01	·52	·03		15
16			·01	·12	·38	·22	·32		·06	·13			16
17	·01		·02		·07	·23		·09	·07				17
18	·15			·01	·10	·25	·19	·03	·32				18
19		1·71		·06	·07			·50	·01				19
20	·06			·47			·07		·14			·02	20
21				·12			·47	·03	·01			·16	21
22	·04			·16		·04	·08	·43				·07	22
23			·25	·02			·13	·12				·34	23
24	·01		·40	·02			·02	·01				·28	24
25		·15	·12	·05	·26		1·58						25
26	·18	·01	·31	·08	·03	·03	·10				·01	·01	26
27	·15	·03	·12	·35	·30	·28	·01				·04	·09	27
28	·70	·01	·35	·14	·02		·01					·08	28
29	·08		·17		·39	·05	·18				·09	·52	29
30	·06		·45	·33		·11			·47		·03	·03	30
31	·05				·04		·04	·05		·18			31
TOTAL	2·39	2·73	3·57	3·99	2·21	3·28	6·13	1·88	2·68	2·47	·36	1·99	YEAR'S TOTAL 33·68
Days with ·01 in. or more	20	14	19	26	18	13	25	16	15	10	8	17	201

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

·04　13　8　15　22　13　11　20　11　12　10　4　12　153

✓ cord. for W.D.

RE[illegible]

FORM A1. BRITISH RAINFALL.

4 - JAN 1912

CHESHIRE

NEW BRIGHTON
RUTLAND HOUSE.
1911

Kept at New [illegible] in.
Ground ft. 11
in the County of C[illegible] Sea Level 130 ft.
by W T[illegible] m
Name New Brighton
Distance ¼ mile Direction N W

IMPORTANT NOT[illegible] the result entered to the previous day. If an Observer prefers not to conform [illegible] versal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·18		·01						·50		1
2			·01		·02					·32	·05		2
3			·04	·01	·22				·13			·07	3
4					·17						·10		4
5			·06	·01				·05		·07		·04	5
6	·26		·03					·75			·25		6
7	·18		·01					·40	·01		·06	·08	7
8	·01												8
9	·17		·13						·01		·12	·22	9
10	·01		·04	·01									10
11		·04	·05						·05			·40	11
12	·09	·05								·11	·11		12
13			·32						1·35		·15	·07	13
14									·02	·05	·35	·10	14
15		·35			·13	·01					·17		15
16		·11								·06	·02	·06	16
17		·10	·04			·14				·15			17
18		·05	·02		·40	·35					·05		18
19		·23		·04		·06	·05					·30	19
20		·06		·05		·03			·45		·30		20
21		·15		·40	·02	·01		·63	·40	·11	·07	·95	21
22		·25	·05	·02					·15	·15			22
23		·16				·01				·16		·07	23
24						·09		·01		·10	·09	·45	24
25		·10		·02		1·10		·07	·25	·45		·08	25
26		·12		·10		·11	·03	·01	·70	·24		·06	26
27		·10				·03		·05		·95	·15	·24	27
28		·20	·01	·40		·01		·47	·96	·02	·02	·10	28
29				·25		·05			·11	·04		·30	29
30			·12	·28	·14	·18	·07	·03		·23		·04	30
31			·03				·02			·05			31
	–	·18	–	·01	–	–	–			·50	–	(–)	TOTAL for year
Total	·72	~~2·07~~ 2·25	~~1·14~~ ·96	~~1·59~~ 1·60	~~1·11~~ 1·10	2·18	·77	2·47	4·59	~~3·26~~ 3·76	~~2·56~~ 2·06	3·63	25·49
		2·79	3·93	5·52	6·63	8·81	8·98	11·45	16·04	19·80	21·86	25·49	Days
No. of Rain Days	6	~~15~~ 16	~~16~~ 15	~~12~~ 13	~~8~~ 7	14	4	10	13	~~17~~ 18	~~17~~ 16	18	150

√ cond. for W.D.

RE

FORM A1. BRITISH RAINFALL.

4 JAN 1912

Kept at New Brighton

in the County of Cheshire 3

by W Bell

RAIN GAUGE
Height of top above Ground 11 ft.
" " " Sea Level 130 ft.

Time of Observation 9 a m

Nearest Railway Station Name New Brighton
Distance ¼ mile Direction N W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·18		·01						·50		1
2			·01		·02					·32	·05		2
3			·04	·01	·22				·13			·07	3
4					·17						·10		4
5			·06	·01				·05		·07		·04	5
6	·26		·03					·75			·25		6
7	·18		·01					·40	·01		·06	·08	7
8	·01												8
9	·17		·13						·01		·12	·22	9
10	·01		·04	·01									10
11		·04	·05						·05			·40	11
12	·09	·05								·11	·11		12
13			·32						1·35		·15	·07	13
14									·02	·05	·35	·10	14
15		·35			·13	·01					·17		15
16		·11								·06	·02	·06	16
17		·10	·04			·14				·15			17
18		·05	·02		·40	·35					·05		18
19		·23		·04		·06	·05					·30	19
20		·06		·05		·03			·45		·30		20
21		·15		·40	·02	·01		·63	·40	·11	·07	·95	21
22		·25	·05	·02					·15	·15			22
23		·16				·01				·16		·07	23
24						·09		·01		·10	·09	·45	24
25		·10		·02		1·10		·07	·25	·45		·08	25
26		·12		·10		·11	·03	·01	·70	·24		·06	26
27		·10				·03		·05		·95	·15	·24	27
28		·20	·01	·40		·01		·47	·96	·02	·02	·10	28
29				·25		·05			·11	·04		·30	29
30			·12	·28	·14	·18	·07	·03		·23		·04	30
31			·03				·02			·05			31
Total	·72	·18 ~~2·07~~ 2·25	~~1·14~~ ·96	·01 ~~1·59~~ 1·60	~~1·11~~ 1·10	2·18	·17	2·47	4·59	·50 ~~3·26~~ 3·76	~~2·56~~ 2·06	3·63	TOTAL for year 25·49
		2·79	3·93	5·52	6·63	8·81	8·98	11·45	16·04	19·30	21·86	25·49	
No. of Rain Days	6	~~15~~ 16	~~16~~ 15	~~12~~ 13	~~8~~ 7	14	4	10	13	~~17~~ 18	~~17~~ 16	18	Days 150

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

CHESHIRE

NORTHENDEN.
WYTHENSHAWE HALL

1911 – 1920

FORM A1.
BRITISH RAINFALL.
9 - JAN 1912

REG

Kept at WYTHENSH
North
in the County of CHES
by T. E. Tatton

in.
ound 1 ft. – in.
Level 114 ft.
ne Northenden
ance 1¼ m. Direction S. E.

IMPORTANT NOTE.- … the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.32	—	.02	—	.03	.02	—	—	.18	—	1
2	.04	—	.08	—	.15	—	.02	.01	—	.05	.08	.07	2
3	—	—	—	—	.36	—	—	.09	.11	—	.13	.03	3
4	—	—	.16	$.02^{S}$	.02	—	.02	.03	.11	—	.35	.05	4
5	.27	—	.04	$.02^{S}$	$.01^{Fog}$	—	—	.39	—	.06	—	.01	5
6	.39	—	.02	.01	—	—	—	.29	—	.09	.19	.33	6
7	.03	—	—	—	—	—	—	—	—	—	.11	.03	7
8	.16	—	.25	—	—	—	.01	—	—	—	—	.57	8
9	.01	—	—	—	—	—	—	—	—	—	.01	.05	9
10	.09	.05	.07	—	—	—	—	—	.01	—	—	.51	10
11	.11	—	—	—	—	—	—	—	.07	—	.42	—	11
12	.01	—	.29	—	—	—	—	—	1.22	—	.42	—	12
13	—	—	.01	—	—	—	—	—	—	—	.19	.41	13
14	.04	.28	—	—	.05	—	.01	—	—	—	.09	.22	14
15	—	.22	$.03^{S}$	.04	—	—	—	—	—	—	.02	.30	15
16	$.01^{Fog}$	.22	.04	.09	—	.08	—	—	—	—	.11	.07	16
17	—	—	—	—	.03	.27	—	—	—	—	.19	.03	17
18	—	.26	—	—	—	.18	—	.03	—	.02	.09	.11	18
19	—	.08	—	.05	—	.18	.05	—	.18	.23	.01	.07	19
20	—	.17	—	.26	—	.03	$.12^{T}$	.39	.14	.04	—	.48	20
21	—	.38	.05	.01	—	.01	.06	.11	.02	.05	—	.04	21
22	.04	.02	—	.01	—	—	—	—	—	.50	.01	.15	22
23	—	.36	.05	—	.01	$.27^{T}$	—	—	.16	.10	—	.35	23
24	—	.08	—	.21	—	1.18	.03	.03	—	.27	—	.05	24
25	—	.12	—	.23	—	.15	.09	—	.47	.03	.01	.20	25
26	—	.03	—	.26	.03	.17	.02	.02	.01	.39	.05	.41	26
27	—	.16	—	.38	—	—	—	.71	.74	—	.01	.09	27
28	—	.17	—	.13	—	.13	—	.02	.06	—	.01	.37	28
29	—	•	—	.33	—	.10	.03	.02	.37	.52	—	.14	29
30	—	•	—	.32	—	.23	—	—	—	.37	—	.01	30
31	—	•	.07	•	.02	•	—	—	•	.06		.02	31
Total	1.20	2.60	1.48	2.37	.70	2.98	.49	2.16	3.67	2.78	2.68	5.17	TOTAL for year 28.28
No. of Rain Days	12	15	14	16	10	13	12	14	14	15	21	28	184

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

REG

FORM A1.
BRITISH RAINFALL.
9 - JAN 1912

Kept at WYTHENSHAWE HALL, Northenden,

in the County of CHESHIRE.

by T. E. Tatton

Pattern

Rain Gauge — Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 114 ft.

Time of Observation 9 a.m.

Nearest Railway Station — Name Northenden
Distance 1¼ m. Direction S.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.32	—	.02	—	.03	.02	—	—	.18	—	1
2	.04	—	.08	—	.15	—	.02	.01	—	.05	.08	.07	2
3	—	—	—	—	.36	—	—	.09	.11	—	.13	.03	3
4	—	—	.16	$.02^{s}$	.02	—	.02	.03	.11	—	.35	.05	4
5	.27	—	.04	$.02^{s}$	$.01^{\text{fog}}$	—	—	.39	—	.06	—	.01	5
6	.39	—	.02	.01	—	—	—	.29	—	.09	.19	.33	6
7	.03	—	—	—	—	—	—	—	—	—	.11	.03	7
8	.16	—	.25	—	—	—	.01	—	—	—	—	.57	8
9	.01	—	—	—	—	—	—	—	—	—	.01	.05	9
10	.09	.05	.07	—	—	—	—	—	.01	—	—	.51	10
11	.11	—	—	—	—	—	—	—	.07	—	.42	—	11
12	.01	—	.29	—	—	—	—	—	1.22	—	.42	—	12
13	—	—	.01	—	—	—	—	—	—	—	.19	.41	13
14	.04	.28	—	—	.05	—	.01	—	—	—	.09	.22	14
15	—	.22	$.03^{s}$	.04	—	—	—	—	—	—	.02	.30	15
16	$.01^{\text{fog}}$	.22	.04	.09	—	.08	—	—	—	—	.11	.07	16
17	—	—	—	—	.03	.27	—	—	—	—	.19	.03	17
18	—	.26	—	—	—	.18	—	.03	—	.02	.09	.11	18
19	—	.08	—	.05	—	.18	.05	—	.18	.23	.01	.07	19
20	—	.17	—	.26	—	.03	$.12^{T}$	.39	.14	.04	—	.48	20
21	—	.38	.05	.01	—	.01	.06	.11	.02	.05	—	.04	21
22	.04	.02	—	.01	—	—	—	—	—	.50	.01	.15	22
23	—	.36	.05	—	.01	$.27^{T}$	—	—	.16	.10	—	.35	23
24	—	.08	—	.21	—	1.18	.03	.03	—	.27	—	.05	24
25	—	.12	—	.23	—	.15	.09	—	.47	.03	.01	.20	25
26	—	.03	—	.26	.03	.17	.02	.02	.01	.39	.05	.41	26
27	—	.16	—	.38	—	—	—	.71	.74	—	.01	.09	27
28	—	.17	—	.13	—	.13	—	.02	.06	—	.01	.37	28
29	—	•	—	.33	—	.10	.03	.02	.37	.52	—	.14	29
30	—	•	—	.32	—	.23	—	—	—	.37	—	.01	30
31	—	•	.07	•	.02	•	—	—	•	.06		.02	31
Total	1.20	2.60	1.48	2.37	.70	2.98	.49	2.16	3.67	2.78	2.68	5.17	TOTAL for year 28.28
No. of Rain Days	12	15	14	16	10	13	12	14	14	15	21	28	184

1,000, X. '09. Waterloo and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

FORM A.
BRITISH RAINFALL.

21 JAN 19

REGISTER OF RAINFALL IN 1912

Kept at WYTHENSHAWE HALL, Northenden,
in the County of CHESHIRE.
by T. E. Tatton

Lat. 53° 24' Long. 2° 16'
Time of Observation 9 a.m.
Nearest Railway Station Northenden.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 114 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	.11	–	–	.15	.31	.09	.21	–	–	.62	1
2	–	.03^s	.07	.10	.06	.09	.24	–	.05	–	–	.03	2
3	.20	–	.05	–	.03	.09	–	.67	.21	–	.01	.05	3
4	.41	–	.38	.06	.06	.50	–	.34	.02	–	.47	–	4
5	.27	.07^s	–	–	.18	.21	–	–	.13	.01	.04	.03	5
6	.37^s	.13	–	–	.09	.01	–	.23	–	–	–	–	6
7	–	.05	–	.02	.05	.01	.15	.05	.47	–	–	.01	7
8	.20^s	.15	.11	.05	.01	.02	–	.15	.35	–	.06	–	8
9	.24	.04	.21	.30	–	.01	–	.03	.01	–	.07	.08	9
10	.21	–	–	–	–	.13	–	.03	–	–	.38	–	10
11	.07	–	–	–	–	.03	–	.14	–	–	–	.66	11
12	.09	.05	.19	–	–	.13	.01	–	–	–	–	.08	12
13	–	–	.01	–	–	–	–	.19	.01	.12	–	.17	13
14	.09	–	.92	.04	–	.16	–	.43	.01	–	–	.27	14
15	.08	.15	.16	–	.46	.41	–	.05	–	–	–	.10	15
16	.26	.01	.18	–	.18	.01	–	.04	–	.22	.02	.03	16
17	.04^s	.05	.22	–	.03	.60	–	.45	–	.01	.04	.18	17
18	.45^s	–	.14	–	–	.01	–	.17	–	.17	.03	.18	18
19	.02	.01	.14	–	–	.03	.14	.27	–	.01	.01	–	19
20	.07	–	.05	–	.06	.02	.12	.50	–	.45	.06	.04	20
21	–	–	.17	–	.18	–	.08	.02	–	.49	.01	.04	21
22	–	.20	–	–	.42	.12	.39	.60	–	–	–	.15	22
23	–	–	.21	–	–	.01	.19	.87	–	–	.28	.01	23
24	.07	.03	.02	–	.07	.17	.39	.14	–	–	.01	.20	24
25	–	–	.07	–	–	.14	–	–	–	–	.29	.20	25
26	–	.13	.15	–	–	.01	.50	.37	–	.76	.08	.11	26
27	–	.02	.27	–	.01	.50	.48	–	–	.64	.05	.06	27
28	–	.02	–	–	–	.01	.26	.27	–	.23	.43	–	28
29	–	–	.04	–	–	.04	.20	–	.29	.03	–	.04	29
30	.03	•	.21	–	.45	.03	.08	–	–	.05	.02^s	–	30
31	–	•	.20	•	.05	•	.83	.23	•	–	•	.01	31
Total	3.17	1.14	4.28	.57	2.39	3.65	4.37	6.33	1.76	3.19	2.36	3.35	YEAR'S TOTAL 36.56
Rain Days.	18	16	24	6	17	28	16	24	11	13	19	24	216

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

12 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at WYTHENSHAWE HALL, Northenden,
in the County of CHESHIRE.
by T. E. Tatton

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Northenden
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 114 ft.

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Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02	.04	.11	.02	—	—	—	—	.01	—	.10	—	1
2	—	.03	.07	.01	—	.07	—	—	—	—	.04	.02	2
3	—	—	.19	—	.68	—	—	—	—	.02	—	.52	3
4	.67	.34	.03	—	.01	.01	.03	—	—	.05	—	.28	4
5	.17	.12	.05	—	.05	.83	—	—	—	.07	.01	.02	5
6	.05	.19	.10	—	.46	.07	.95	—	—	—	.03	.02	6
7	—	.13	.02	—	.18	.29	—	—	—	.60	.13	.02	7
8	—	.07	.02	—	—	.04	—	.46	.01	.05	.02	—	8
9	—	.33	.13	.04	.08	.36	.27	.15	—	—	.10	.20	9
10	—	.03	.05	.23	.13	—	.01	—	.05	.03	.03	—	10
11	.19	—	—	.33	.01	.30	—	.03	—	.04	.06	.03	11
12	.30 S.	—	—	—	.06	—	—	—	.06	—	.26	—	12
13	—	—	.51	.01	—	.01	.10	.05	.08	.01	.26	—	13
14	.04	.01	.21	.03	—	—	.02	.05	.01	.40	.33	.04	14
15	.02	—	.19	.66	—	—	.03	.03	.03	—	.09	.12	15
16	—	—	.02	.09	—	—	.01	—	—	—	.14	—	16
17	.02	—	—	.40	.07	—	.01	—	.13	—	.09	—	17
18	.01	—	.21	.20	.05	—	.10	—	—	—	.17	—	18
19	.02	—	.01	.07	—	.13	—	—	.20	.09	.08	—	19
20	.09	—	.06	.04	.02	—	.03	—	.01	.11	.23	—	20
21	—	—	.16	—	.23	—	.02	.02	—	—	.17	—	21
22	.45	—	.68	—	—	.04	—	.90	.29	—	—	—	22
23	.03	—	—	—	.12	.10	—	.15	.10	—	.13	.05	23
24	.27	—	—	.12	—	.20	—	.11	—	.01	.07	.05	24
25	.01	—	—	.07	—	—	—	—	.33	.03	.01	.28	25
26	—	.05	.03	.61	—	.01	—	—	.02	.02	—	.50	26
27	.01	.01	—	.29	—	—	—	—	—	.07	.01	.20	27
28	.26	—	.17	.43	.06	—	—	—	—	.18	.05	.01 S.	28
29	—	•	.16	.68	.03	—	—	.10	—	.02	.04	.01 S.	29
30	.51	•	—	—	—	—	—	—	—	.26	.09	—	30
31	.02	•	.21	•	.04	•	—	—	•	—	•	—	31
Total	3.16	1.35	3.39	4.33	2.28	2.46	1.58	2.05	1.33	2.06	2.74	2.37	YEAR'S TOTAL 29.10
Rain Days.	20	12	23	19	17	14	12	11	14	18	26	17	203

W.7,000, XI. 13

FORM A1.
BRITISH RAINFALL.

22 JAN 1915

REGISTER OF RAINFALL IN 1914

Ex DL

Kept at WYTHENSHAWE HALL, Northenden,

in the County of CHESHIRE.

by T. E. Tatton

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	1 ft. — in.
	" " " Sea Level	114 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Northenden
Distance 1¼ Direction S. E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.14	—	—	—	.74	.31	—	.01	—	.23	1
2	.02	—	.01	—	—	—	.34	.73	—	.02	.08	.23	2
3	.05	—	.09	—	.23	—	.07	.04	—	—	—	.47	3
4	.41	—	.31	.16	.20	—	—	.02	—	—	.25	.23	4
5	.13	—	.34	.10	.12	.01	.14	—	—	—	.06	.09	5
6	—	—	.11	.16	.16	.03	.25	.01	—	—	.03	.02	6
7	.01	.01	.20	.03	.22	.03	.02	.10	—	—	—	.08	7
8	.26	—	—	.01	.21	.11	.01	.13	.04	—	—	.01	8
9	.32	.03	$.02^{s}$	.32	.03	.37	—	.36	—	.01	.04	—	9
10	.09	.08	$.05^{s}$	.11	.03	.03	—	—	.12	—	.02	—	10
11	—	.10	.38	—	—	.33	—	—	.30	—	.65	.08	11
12	—	.13	.12	—	.06	.01	.02	—	.72	—	.31	—	12
13	—	.08	.08	.02	.02	—	.03	—	.03	—	.64	.14	13
14	—	.07	$.16^{T}$	—	—	—	—	—	.01	—	.19	.36	14
15	—	.07	.23	—	—	—	—	.02	.01	—	.09	—	15
16	.01	—	.06	—	—	—	1.10	—	.39	—	—	—	16
17	.01	.47	.23	—	—	—	.10	—	.29	—	—	.56	17
18	—	.01	.04	—	—	.20	—	—	.44	—	—	.24	18
19	—	.02	.05	—	—	—	.23	—	.07	—	.02	.25	19
20	—	.08	.02	—	—	.01	—	—	—	.02	.01	.01	20
21	—	.14	—	—	—	.13	—	—	—	.06	—	.05	21
22	—	.11	—	.02	.12	.56	.01	.10	—	.07	—	—	22
23	—	—	.06	.09	.17	.04	.30	—	—	.01	.03	—	23
24	.05	$.34^{T}$	.60	.11	—	.04	.39	.67	—	—	.14	—	24
25	.06	.01	—	—	—	—	.23	.11	—	.86	.05	.32	25
26	—	—	.01	—	—	—	.09	.11	—	.23	.24	.13	26
27	.11	—	—	—	—	—	—	—	—	.14	.30	1.12	27
28	.05	.10	.09	—	.01	.02	—	—	—	.13	.11	.08	28
29	.03	•	.04	—	.06	—	—	.02	—	.04	.05	.20	29
30	—	•	.05	—	—	—	—	.02	—	—	.12	.17	30
31	.20	•	.02	•	—	•	.29	—	•	.07	•	—	31
Total	1.81	1.85	3.51	1.13	1.64	1.92	4.36	2.75	2.42	1.57	3.43	5.07	TOTAL for year 31.46
No. of Rain Days	16	17	26	11	14	15	18	15	11	13	21	22	199

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2930

FORM A.
BRITISH RAINFALL.

20 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Wythenshawe Hall Northenden
in the County of Cheshire
by T. E. Tatton

Lat. 53° 24′ Long. 2° 16′
Time of Observation 9 a.m.
Nearest Railway Station Northenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 114 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.07	.25	.03	—	.32	—	.05	.08	.14	.02	—	.50	1
2	—	.26	.22	.37	—	.05	.06	.23	—	.02	—	.01	2
3	.57	—	.05	.20	—	—	.26	.10	—	—	—	.24	3
4	.02	.08	—	—	.13	.02	.60	—	—	—	—	.79	4
5	.07	.13	.22	—	.06	.04	—	—	—	—	—	.37	5
6	.30	—	.02	.24	—	—	.36	.10	—	—	—	.28	6
7	.71	.31	—	.15	—	—	.23	.56	—	—	—	.10	7
8	.27	.16 S.	—	.10	—	—	—	.15	—	—	.24	.03	8
9	—	.03	—	.01	—	—	.03	.01	—	—	.35	.29	9
10	.50	—	.13	.02	—	—	—	.36	—	.01	.13	.02	10
11	.06	—	.07	—	.25	—	.09	.25	—	—	.15	.24 S.	11
12	.26	—	—	.07	.07	—	—	.10	—	.31	.37	—	12
13	.12	.04	.04	—	—	—	—	.02	—	—	—	.04	13
14	.05	—	—	.06	—	—	.02	.03	.14	—	—	.24	14
15	.70	—	—	—	—	—	—	.30	—	—	.20 S.	.10	15
16	—	.21	—	—	.37	—	.87	.56	—	—	—	.01	16
17	—	.14	.07	—	.01	—	—	—	—	—	—	—	17
18	.03	.33	.10	—	—	—	—	—	—	—	—	—	18
19	.01	.07	.06	.03	.08	—	.04	—	—	—	—	—	19
20	.17	.02	.02	—	.08	—	.06	.04	—	—	—	.24	20
21	.09	.04	—	.08	—	—	.30	—	—	—	—	.23	21
22	—	—	.11	.01	—	.01	.07	—	—	—	—	.18	22
23	—	—	.14	.01	—	.05	.35	—	.02	.24	—	.03	23
24	—	—	.09	.05	—	—	—	—	.19	—	—	.18	24
25	—	—	—	—	—	1.21	—	—	.01	.01	—	.13	25
26	—	.15	—	—	—	.05	.32	—	.03	—	—	.28	26
27	—	.07	—	—	—	.01	.61	—	—	.37	—	.25	27
28	—	.19	—	—	—	.15	.03	.50	—	.25	—	.02	28
29	—	X	—	—	.06	.30	—	.01	—	—	.03	.02	29
30	.16	X	—	.04	—	.21	—	.01	—	—	—	—	30
31	18	X	—	X	—	X	.01	.36	X	.02	X	.22	31
Total	4.34	2.48	1.37	1.44	1-43	2.10	4.36	3.77	.53	1.25	1-47	5.04	YEAR'S TOTAL 29-58
Rain Days.	19	17	15	15	10	11	19	19	6	9	7	26	173

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

2844

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BRITISH RAINFALL.
20 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Wythenshawe Hall Northenden
in the County of Cheshire
by T. E. Tatton.

Lat. 53°24′ Long. 2°16′
Time of Observation 9 a.m.
Nearest Railway Station Northenden.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 114 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.29	.01	.20	—	.01	.24	.26	.01	—	—	.23	—	1
2	.22	.23	.06	—	—	.03	.04	—	.32	.37	—	—	2
3	—	.17	—	.01	—	.04	.53	—	1.03	.15	.10	—	3
4	.14	.26	—	—	.60	.77	—	—	—	.12	.18	—	4
5	.02	.15	—	—	.09	.48	—	—	—	.66	.24	—	5
6	.47	.70	.03^s	—	.38	.06	.18	—	—	.17	.26	.04	6
7	—	—	.06^s	—	.13	—	.43	—	—	.14	.08	.39	7
8	.02	.03^s	.02^s	—	.01	.34	.02	—	—	.01	.43	.01	8
9	.17	—	.01^s	—	.28	.13	—	—	.03	—	.08	.04	9
10	.01	.23	.02^s	.07	—	.02	.14	—	.07	.01	.01	—	10
11	.01	.30^s	—	.56	.01	.13	—	—	.10	—	—	.09	11
12	.09	.09	.07	.03	.37	—	.38	.01	.01	.10	—	—	12
13	—	.12	.13	.02	.01	—	—	.37	—	.28	—	.06	13
14	—	.21	—	.05	.24	—	—	.13	.04	.14	—	.05	14
15	—	.30	.18	.03	.02	—	.04	.33	.24	.02	—	—	15
16	.04	.15	.39	.25	—	—	.07	.07	—	.15	—	—	16
17	.14	.23	—	.29	—	—	.04	.02	.53	.12	—	—	17
18	—	.15	—	.25	—	—	—	.03	.25	.17	.02	.31	18
19	.25	—	.20	.20	—	—	—	.15	.03	—	—	—	19
20	.15	—	.24	.28	.22	—	—	.01	—	—	—	.02	20
21	.04	—	—	.13	.05	—	.10	—	—	—	.02	—	21
22	—	—	—	—	—	.04	—	—	—	.14	—	.16	22
23	.04	.04	.04	.01	—	.01	—	.08	—	.01	.10	.31^s	23
24	—	.10^s	—	.01	—	.26	—	.09	—	—	—	.07	24
25	.01	.01	.08	—	.01	.03	—	.07	—	.01	.48	.02	25
26	.03	.03^s	.03	—	—	—	—	.25	—	.01	.01	—	26
27	—	.04	.01	—	—	.14	—	.14	—	.28	—	—	27
28	—	.02	.01	—	—	—	—	—	—	.04	.01	.20	28
29	—	.04	—	—	—	.20	.01	—	—	.17	—	.49	29
30	—	X	—	—	—	.30	—	—	—	.15	—	—	30
31	—	X	—	X	.03	X	—	.08	X	.38	X	.30	31
Total	2.14	3.61	1.78	2.19	2.36	3.22	2.24	1.84	2.65	3.80	2.25	2.56	YEAR'S TOTAL 30.64
Rain Days.	18	23	18	15	16	17	13	16	11	24	15	16	202

W. 8,000, VIII. 16

2704

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL. 16. JAN 1918

Kept at Wythenshawe Hall Northenden
in the County of Cheshire
by T. E. Tatton.

Lat. 53° 24′ Long. 2° 16′
Time of Observation 9 a.m.
Nearest Railway Station Northenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 114 ft.

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Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	—	—	.08^{s}	—	.22	—	.36	.18	—	.12	.16	1
2	.21	—	—	.03^{s}	—	.13	—	.06	.02	.02	.02	.03^{s}	2
3	—	.09^{s}	—	—	—	.13	—	.01	—	.25	.07	.04	3
4	.13	—	—	—	—	—	—	—	—	.48	—	—	4
5	.22	—	.06^{s}	.07	—	—	—	.05	.02	.13	.14	.02	5
6	.07	—	—	—	—	.35	—	—	—	.35	.31	.07	6
7	.49^{s}	—	—	—	—	.07	—	—	—	.49	.08	.04	7
8	.33	—	—	.19^{s}	—	.03	—	.55	.01	.55	.39	.12	8
9	—	—	.04^{s}	.15^{s}	.04	—	—	.06	—	.12	.28	—	9
10	.32^{s}	—	.49	.14^{s}	.13	—	—	.03	—	.03	—	—	10
11	.08	—	—	.11^{s}	—	—	—	.18	.05	.45	.03	.01	11
12	.02	—	—	.13^{s}	.41^{T}	—	—	.17	—	.24	—	.04	12
13	—	—	—	.07	.28^{T}	—	—	.03	.29	—	.03	.17	13
14	.03^{s}	—	—	.06	.08	—	—	.24	—	—	—	.12	14
15	—	—	—	.02	.02	—	.50^{T}	.07	.02	.04	—	.10	15
16	—	.14	—	.15	—	.05	.14^{T}	.15	.01	—	.05	.21	16
17	—	.02	.22	.21	.01	.03	.61	.97	.09	.14	—	—	17
18	—	—	.02	.04	.25	.01	(.34)	.15	.35	.03	—	—	18
19	.01	.18	.18	—	.26	.12	—	.03	—	—	.04	—	19
20	.01^{s}	.23	.01	.01	.10^{T}	.20	—	.02	.05	—	.36	—	20
21	—	.03	.05^{s}	—	.17	.07	—	.11	—	.09	.03	—	21
22	—	—	—	—	—	.01	—	.27	.13	.27	.11	—	22
23	—	.09	—	—	.09	.06	—	.24	.02	.20	—	.09	23
24	—	—	.02	—	—	.22	—	.07	—	.31	.12	.02	24
25	—	.05	.08	—	—	—	.01	.13	—	.02	.08	—	25
26	—	—	—	—	—	.02	.04	.61	.22	.12	.78	—	26
27	—	—	.02	—	.45	.23	.21	.32	—	.02	.06	.02	27
28	—	.06	.14	—	—	—	—	.39	—	.09	.02	—	28
29	—	X	—	—	.04	—	.05	.08	—	.35	—	.02	29
30	—	X	.19	—	—	—	—	.20	—	.02	.06	—	30
31	—	X	.21^{s}	X	.01	X	—	.22	X	.01	X	—	31
Total	1.93	.89	1.73	1.46	2.34	1.95	1.90	5.77	1.46	4.82	3.18	1.27	YEAR'S TOTAL 28.70
Rain Days.	13	9	14	15	15	17	8	28	14	25	21	17	198

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

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Price 2d.

Exd M.S. 19

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

10 1. 19

Kept at Wythenshawe Hall
Northenden
in the County of Cheshire.
by T. E. Tatton

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Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	.11	–	.03	.01	–	–	–	.36	.06	.12	.04	1
2	–	.09	–	.07	–	–	–	.13	.38	–	–	.76	2
3	–	.01	–	–	.52	–	–	.03	.04	.09	–	.01	3
4	.07	–	–	–	–	–	–	.05	.21	.53	.21	.24	4
5	.01	–	–	.05	.28	–	–	.63	.25	.18	–	–	5
6	–	.92	–	.35	–	.24	–	.07	.01	.15	–	–	6
7	.02^{s}	.08	–	.03	.02	–	.01	.01	.23	.22	.11	–	7
8	.04^{s}	.03	.09	–	–	–	.08	.01	.42	.12	.03	.01	8
9	.26	.87	–	.01	–	.37	.02	–	.67	.38	.03	.02	9
10	.04	.25	–	–	–	–	.08	–	.18	.06	.15	.02	10
11	.15	.17	.02	.13	.10	–	.02	–	.09	.12	–	.12	11
12	.03^{s}	.20	–	.16	.10	–	.41	–	.09	.03	–	.19	12
13	.01^{s}	.01	–	–	.19	–	–	–	.44	.21	–	.01	13
14	.30	–	–	–	.01	.17	.11	–	.38	.02	–	.29	14
15	.12^{s}	–	–	–	.01	.03	.57	–	1.13	–	–	.31	15
16	–	–	–	.12	–	.11	.07	.09	.19	.04	–	.29	16
17	.18	–	–	–	–	–	.04	.06	.08	.10	–	.19	17
18	.27	–	.05	–	–	.11	.41	–	.44	–	–	.53	18
19	.08	.02	.25	.09	–	–	.28	.05	.19	.03	–	.30	19
20	.06	.46	–	.10	–	.14	.52	–	.13	–	–	.02	20
21	.16	.16	–	–	.11	.16	.03	–	.33	–	–	.04	21
22	.01	.01	–	–	.13	.13	.15	–	.13	–	–	.57	22
23	.06	–	–	–	.55	–	.11	–	.20	–	.02	.14	23
24	–	.02	–	–	–	–	.19	.18	.10	.01	.05	.15	24
25	–	–	–	–	.02	.03	.31	.48	.09	.01	.01	–	25
26	–	.04	–	–	–	–	.04	.05	.25	.01	.11	.07	26
27	–	.07	.20	–	–	.06	–	.47	.48	–	.14	.43	27
28	–	.05	.34	–	–	–	–	–	.14	–	.27	.57	28
29	–	X	–	–	–	–	–	–	.03	–	–	.09	29
30	–	X	.21	–	–	–	–	.11	.01	–	.10	.23	30
31	–	X	.26	X	–	X	–	.20	X	–	X	–	31
Total	1.87	3.57	1.42	1.14	2.05	1.55	3.45	2.62	9.67	2.37	1.35	5.64	YEAR'S TOTAL 34.70
Rain Days.	18	19	8	11	13	11	19	16	30	19	13	26	203

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

2532

FORM A.
BRITISH RAINFALL.

14
20

REGISTER OF RAINFALL IN 1919

Kept at Wythenshawe Hall
Northenden
in the County of Cheshire.
by T. E. Tatton

Lat. 53°24' Long. 2°16'
Time of Observation 9 a.m.
Nearest Railway Station Northenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 114 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.35	–	–	.01^{s}	.48	–	.21	.02	.34	.29	.01	.12	1
2	.17	–	.57	–	–	–	.20	–	.05	.02	.01	.08	2
3	.11^{s}	–	–	–	.04	.19	.13	–	.14	–	.03	.04	3
4	1.00^{s}	.01	.29	–	–	.01	.04	.20	.06	–	.01	.13	4
5	.06	–	–	.02	.06	–	–	.02	.02	–	–	.38	5
6	.01	–	.33	–	.60	–	–	–	–	–	–	.36	6
7	.02	–	.26	.02	–	–	–	–	–	–	.11	–	7
8	.09	–	.02	–	–	.03	–	–	–	–	–	–	8
9	.08	–	.07	.03	–	–	–	–	–	–	.01	–	9
10	–	–	.62	.09	–	–	–	–	–	.01	.03	.13	10
11	.01	–	.87	.07	.11	–	.07	–	–	.04	–	.01	11
12	.02	–	.43	.12	–	.15	.01	–	–	.15	.02^{s}	–	12
13	.20	–	–	.09	–	.01	–	–	.01	.32	–	.11	13
14	.38	–	–	.12	–	–	–	–	–	.08	–	.01	14
15	.15	.03	–	.05	–	–	.01	–	–	.11	–	.31	15
16	.21	.04	–	.01	–	.04	.01	–	–	–	.30	.01	16
17	.08	.02	–	.22	–	.20	–	.28	–	–	.69	.03	17
18	–	–	.37	–	–	–	.03	.65	.09	–	.02	.20	18
19	.02	.06	.39	–	–	.13	.63	.19	.11	–	.19	.09	19
20	.14	.07	.02	–	–	.16	.05	.03	.02	–	.14	.54	20
21	.01	.28	–	–	–	–	.18	–	.04	–	.02	.21	21
22	–	.06	–	–	–	.04	–	.07	.58	–	.10	1.07	22
23	–	–	–	–	–	.06	–	.01	–	.95	.02	.15	23
24	–	–	–	.06	.11	–	–	.04	.12	.19	.12	.30	24
25	.13	–	–	.07	.14	.03	–	.39	.03	–	.16	.05	25
26	.02	–	.43	.11^{s}	–	.11	–	.33	.09	–	.03	.45	26
27	.23^{s}	–	.03	.22^{s}	–	–	–	.04	–	–	–	.02	27
28	–	–	–	.01	–	.01	–	.88	–	.01	–	.28	28
29	.02		.08	.02	–	–	–	.08	–	.14	–	.13	29
30	–	X	.12	.28	–	.16	–	.05	–	.02	.11	.11	30
31	–	X	.02^{s}	X	–	X	.24	.02	X	–	X	.04	31
Total	3.51	.57	4.92	1.62	1.54	1.33	1.81	3.30	1.70	2.33	2.13	5.36	YEAR'S TOTAL 30.12
Rain Days	23	8	17	19	7	15	13	17	14	13	20	27	193

W. 6,500, VII. 18. w w c

CX MX

2438

14 FEB 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Wythenshawe Hall. Northenden.
in the County of Cheshire
by T. E. Tatton

Lat. 53° 24" Long. 2° 16"
Time of Observation 9 a.m.
Nearest Railway Station Northenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 114 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	—	.07	.15	.21	—	.68	.04	.15	.03	—	.15	1
2	—	—	.01	.15	.05	—	.23	.01	.16	.16	—	.06	2
3	—	.11	.01	.23	.04	—	.39	.04	.15	.11	—	.05	3
4	.01	—	—	.11	.01	—	.12	.72	.06	.33	—	.05	4
5	—	—	.07	.05	.72	—	.15	.16	.28	.54	—	.02	5
6	—	—	.74	.12	.08	—	.02	—	—	.01	.01	.02	6
7	.02	.02	.08	.02	—	—	.25	—	—	—	—	—	7
8	.24	.09	—	.27	.08	—	.44	.06	—	—	—	—	8
9	.26	.44	.01	.24	—	—	.07	.05	—	—	—	—	9
10	.46	.54	.04	.04	—	—	.52	—	—	—	—	.01	10
11	.37	.14	—	.05	.25	.21	.02	.02	.02	—	—	.01 s.	11
12	.10	.03	.04	.13	.03	.13	.03	.05	—	—	.19	.04 s.	12
13	.19	.06	.33	.09	—	.44	—	—	—	—	.06	.02 s.	13
14	.01	.11	.14	.10	—	.36	.03	—	.70	.04	.31	—	14
15	—	.16	.01	.33	—	—	—	—	.02	.02	.03	—	15
16	—	—	.07	.21	.11	.26	.39	—	.07	.02	.08	—	16
17	.03	—	.06	.01	.17	—	.03	.23	.40	.01	—	—	17
18	.17	—	—	.05	.21	—	.22	.02	.23	—	—	—	18
19	.07	1.11	—	.04	.33	.20	—	.12	.05	—	—	—	19
20	.18	—	—	.17	—	.04	.07	—	—	—	—	.01	20
21	—	—	—	.01	—	—	.36	.08	—	—	—	.10	21
22	.14	—	—	.33	—	.01	.19	.04	—	—	—	.21	22
23	—	—	.02	.06	—	—	.21	.08	—	—	—	.39	23
24	.01	—	.35	.01	—	—	—	.01	—	—	—	.20	24
25	—	.04	.04	.06	—	.02	.78	.02	—	—	—	—	25
26	.11	.03	.31	.33	—	—	.17	—	—	—	.02	.01	26
27	.13	.01	.01	.21	.57	.49	.04	—	—	—	.01	.15	27
28	.50	.01	.21	.53	.39	.11	.05	—	—	—	.04	.09	28
29	.09	—	.39	.06	.81	.03	.39	—	—	—	.12	.49	29
30	.16		.02	.23	.03	.16	—	—	.26	—	.08	.19	30
31	.14		.02		.06		.03	—		.13		.07	31
TOTAL	3.41	2.90	3.05	4.39	4.15	2.46	5.88	1.75	2.55	1.40	.95	2.34	YEAR'S TOTAL 35.23
Days with ·01 in. or more	22	15	23	30	18	13	26	17	13	11	11	21	220 ✓
Days with ·04 in. or more	16	10	15	26	15	10	20	12	11	6	7	14	162 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGIS

NORTHWICH
—
LOSTOCK GRALAM

CHESHIRE

1911 -- 1920

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

Kept at Lostock Grala … dm.
… in.
in the County of Chester … nd 3 ft. 6 in.
… Level 75 ft.
by Messrs Brunner, M… n.
… e Lostock Gralam. C.L.C.
… ance 3/4 m. Direction E.

IMPORTANT NOTE.—R … result entered to the previous day. If an Observer … l rule, he is earnestly requested to add the reading a … in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·17	—	·03	—	·12	—	—	—	·10	—	1
2	·01	—	·06	—	·10	—	·04	—	—	·11	·10	·06	2
3	—	—	—	—	·30	—	—	—	·05	—	·09	·04	3
4	—	—	·08	—	—	—	·02	·05	·02	—	·09	·11	4
5	·18	—	·03	—	·02	—	—	·24	—	·04	—	—	5
6	·24	—	·01	—	—	—	—	·20	—	·02	·10	·40	6
7	·01	—	—	—	—	—	—	—	—	—	·12	—	7
8	·16	—	·30	—	—	—	—	—	—	—	·02	·56	8
9	—	—	—	—	—	—	—	—	—	—	—	·01	9
10	·13	·04	·06	—	—	—	—	—	—	—	—	·50	10
11	·10	—	—	—	—	—	—	—	·07	—	·40	·02	11
12	—	·02	·36	—	—	—	—	—	1.22	—	·33	—	12
13	—	—	—	—	—	—	—	—	—	—	·19	·37	13
14	·02	·40	—	—	·03	—	·01	—	—	—	·12	·22	14
15	—	·11	·01	·01	—	—	—	—	—	·02	·01	·25	15
16	·01	·14	·01	·02	—	·10	·02	—	—	—	·10	·10	16
17	—	—	—	—	—	·26	—	—	—	—	·19	·02	17
18	—	·11	—	·04	—	·10	—	—	—	·01	·02	·12	18
19	—	·07	—	·07	—	·43	·06	—	·12	·26	·20	·07	19
20	—	·10	—	·16	—	—	·03	·54	·13	·12	—	·46	20
21	—	·27	·01	—	—	·03	·10	·15	·12	·10	—	·01	21
22	·03	·02	—	·01	—	—	—	—	—	·30	·01	·20	22
23	·01	·23	·08	—	·01	·15	—	—	·19	·10	—	·29	23
24	—	·08	—	·21	—	·96	—	·04	·01	·27	—	·12	24
25	—	·21	—	·29	—	·24	·01	—	·33	·28	—	·13	25
26	—	·04	—	·23	·02	·19	—	·10	—	·22	·07	·22	26
27	—	·20	—	·48	—	—	—	·71	·65	·01	·03	·16	27
28	—	·12	—	·09	—	·05	—	·03	·20	—	—	·13	28
29	—		—	·10	—	·04	·08	·01	·30	·41	—	·10	29
30	—		—	·06	—	·10	—	—	—	·29	—	—	30
31	—		·08		·01		·02	—		·05		·01	31
Total	·90 ✓	2·16 ✓	1·26 ✓	1·77 ✓	·52 ✓	2·65 ✓	·51 ✓	2·07 ✓	3·41 ✓	2·61 ✓	2·29 ✓	4·68	TOTAL for year ✓ 24·83
No. of Rain Days.	11 ✓	16 ✓	13 ✓	13 ✓	8 ✓	12 ✓	11 ✓	10 ✓	13 ✓	17 ✓	19 ✓	26 ✓	169 ✓

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

REGIS

Kept at Lostock Gralam, Northwich

in the County of Chester. 2

by Messrs. Brunner, Mond & Co. Ltd.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 3 ft. 6 in.
" " " Sea Level 75 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Lostock Gralam. C.L.C.
Distance 3/4 m. Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.17	—	.03	—	.12	—	—	—	.10	—	1
2	.01	—	.06	—	.10	—	.04	—	—	.11	.10	.06	2
3	—	—	—	—	.30	—	—	—	.05	—	.09	.04	3
4	—	—	.08	—	—	—	.02	.05	.02	—	.09	.11	4
5	.18	—	.03	—	.02	—	—	.24	—	.04	—	—	5
6	.24	—	.01	—	—	—	—	.20	—	.02	.10	.40	6
7	.01	—	—	—	—	—	—	—	—	—	.12	—	7
8	.16	—	.30	—	—	—	—	—	—	—	.02	.56	8
9	—	—	—	—	—	—	—	—	—	—	—	.01	9
10	.13	.04	.06	—	—	—	—	—	—	—	—	.50	10
11	.10	—	—	—	—	—	—	—	.07	—	.40	.02	11
12	—	.02	.36	—	—	—	—	—	1.22	—	.33	—	12
13	—	—	—	—	—	—	—	—	—	—	.19	.37	13
14	.02	.40	—	—	.03	—	.01	—	—	—	.12	.22	14
15	—	.11	.01	.01	—	—	—	—	—	.02	.01	.25	15
16	.01	.14	.01	.02	—	.10	.02	—	—	—	.10	.10	16
17	—	—	—	—	—	.26	—	—	—	—	.19	.02	17
18	—	.11	—	.04	—	.10	—	—	—	.01	.02	.12	18
19	—	.07	—	.07	—	.43	.06	—	.12	.26	.20	.07	19
20	—	.10	—	.16	—	—	.03	.54	.13	.12	—	.46	20
21	—	.27	.01	—	—	.03	.10	.15	.12	.10	—	.01	21
22	.03	.02	—	.01	—	—	—	—	—	.30	.01	.20	22
23	.01	.23	.08	—	.01	.15	—	—	.19	.10	—	.29	23
24	—	.08	—	.21	—	.96	—	.04	.01	.27	—	.12	24
25	—	.21	—	.29	—	.24	.01	—	.33	.28	—	.13	25
26	—	.04	—	.23	.02	.19	—	.10	—	.22	.07	.22	26
27	—	.20	—	.48	—	—	—	.71	.65	.01	.03	.16	27
28	—	.12	—	.09	—	.05	—	.03	.20	—	—	.13	28
29	—		—	.10	—	.04	.08	.01	.30	.41	—	.10	29
30	—		—	.06	—	.10	—	—	—	.29	—	—	30
31	—		.08		.01		.02	—		.05		.01	31
Total	.90	2.16	1.26	1.77	.52	2.65	.51	2.07	3.41	2.61	2.29	4.68	TOTAL for year 24.83
No. of Rain Days.	11	16	13	13	8	12	11	10	13	17	19	26	169

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

8 JAN 1913

Kept at Lostock Gralam. Northwich
in the County of Chester 2
by Messrs. Brunner, Mond & Co. Ltd.

Lat. 53° 15' 43" N. Long. 2° 28' 47" W.
Time of Observation 9 a.m.
Nearest Railway Station Lostock Gralam C.L.C.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	.07	—	—	.08	.01	.05	.19	—	.01	.32	1
2	—	.01	.04	.06	.02	.11	.18	.05	.07	—	—	.12	2
3	.30	—	—	—	.02	.12	—	.50	.13	—	.01	.09	3
4	.20	—	.46	—	.08	.32	—	.62	.15	—	.55	—	4
5	.25	.04	—	—	.08	.13	—	.02	.07	.02	.01	—	5
6	.54	.09	—	—	.07	—	—	.08	.01	—	—	—	6
7	—	.07	—	—	.05	—	.18	.07	.27	—	—	.02	7
8	.14	.12	.20	.04	.01	.01	—	—	.28	.01	—	—	8
9	.05	.05	.41	.19	—	.25	—	.03	—	—	.01	.04	9
10	.18	—	—	—	—	.31	—	.21	—	—	.35	.01	10
11	.01	—	—	—	—	.03	—	.02	—	—	—	.49	11
12	.05	.06	.25	—	—	.01	—	—	—	—	—	.04	12
13	—	—	—	—	—	—	—	.49	.01	.04	—	.11	13
14	.07	—	.83	—	—	.23	—	.40	.02	—	—	.12	14
15	.17	.12	.17	—	.46	.33	—	.03	—	—	—	.12	15
16	.43	—	.15	—	.01	.02	—	.05	—	.33	.02	—	16
17	.56	.06	.15	—	—	.35	.02	.50	—	—	.05	.30	17
18	.29	.01	.10	—	—	—	—	.39	—	.05	.03	.04	18
19	—	—	.07	—	—	.01	.12	.10	—	.03	.03	—	19
20	.06	—	.13	—	.09	—	.07	.16	—	.36	.10	.08	20
21	—	.02	.17	—	.29	—	.11	.01	—	.54	.02	.04	21
22	—	.05	.02	—	.29	.01	.10	.48	—	—	—	.14	22
23	—	—	.35	—	—	—	.17	.61	—	.01	.16	.02	23
24	.07	—	.06	—	—	.17	.19	.15	—	—	.01	.15	24
25	—	.04	—	—	—	.14	—	.01	—	—	.43	.16	25
26	—	.15	.18	—	—	.02	.38	.23	—	.65	.04	.10	26
27	—	.01	.15	—	.02	.34	.81	—	—	.58	.03	.06	27
28	—	.02	—	—	—	—	.24	.20	—	.20	.47	—	28
29	—	—	—	—	—	.05	.17	.03	.40	.03	—	.04	29
30	.06		.12	—	.42	.10	.04	—	—	.01	.04	—	30
31	—		.12		.02		.52	.17		—		.01	31
Total	3.43	.92	4.20	.29	1.93	3.14	3.31	5.66	1.60	2.86	2.37	2.62	YEAR'S TOTAL 32.33
Rain Days.	17	16	21	3	15	22	16	27	11	14	19	23	204

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

7 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Lostock Gralam, Northwich

in the County of Chester

by Messrs Brunner, Mond & Co. Ltd

Lat. 53° 15' 43" N. Long. 2° 28' 47" W.

Time of Observation 9 a.m.

Nearest Railway Station Lostock Gralam. L.C.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·08	·01	·04	·01	—	—	—	—	—	·08	—	1
2	·01	·01	·01	·03	—	·04	—	—	—	—	·03	—	2
3	·02	—	·18	—	·50	—	—	—	—	·06	—	·42	3
4	·63	·11	—	—	·02	·02	—	—	—	·22	—	·37	4
5	·28	·04	—	—	·01	·23	·06	—	—	·02	·01	—	5
6	·02	·24	·12	—	·37	·10	·26	—	—	·06	—	·06	6
7	—	·14	·08	—	·14	·29	·01	—	—	·46	·15	·03	7
8	—	·05	—	—	·02	·07	—	·36	—	·13	—	—	8
9	—	·40	·15	·06	·22	·42	·08	·11	—	—	·09	·11	9
10	·02	·03	·04	·26	·10	—	·03	·10	·01	·01	·02	—	10
11	·51	—	—	·98	—	·30	—	·05	—	·20	·06	·04	11
12	·01	—	—	—	·09	·02	—	—	—	—	·26	—	12
13	—	·01	·33	—	—	—	·12	·01	·10	—	·27	·01	13
14	·05	—	·30	·03	—	—	—	·03	—	·22	·11	—	14
15	—	—	·23	·26	—	—	·08	—	·04	·01	·20	·03	15
16	—	—	·08	·02	—	—	·01	—	—	—	·08	—	16
17	·04	—	·14	·12	·06	—	·04	—	·02	—	·03	—	17
18	—	—	·18	·23	·14	—	·11	—	—	—	·01	—	18
19	·04	—	—	·03	—	·30	·03	—	·09	·09	·02	—	19
20	·04	—	·08	·04	—	—	·03	—	·02	·20	·24	—	20
21	—	—	·11	·02	·19	—	·18	·04	—	—	·13	—	21
22	·47	—	·72	—	—	·06	—	1·02	·34	—	—	—	22
23	—	—	·01	—	·01	·07	—	·02	·13	—	·18	·01	23
24	·10	—	—	·03	—	·05	—	·06	—	—	·02	·03	24
25	—	—	—	·07	—	—	—	—	·45	·02	·02	·10	25
26	—	·06	—	·46	—	·06	—	—	·04	—	—	·26	26
27	—	—	—	·46	—	—	—	—	—	·21	·03	·19	27
28	·20	—	·21	·31	·06	—	—	—	—	·06	—	—	28
29	—		·23	·35	·12	—	—	·09	—	·15	·05	—	29
30	·25		—	—	·02	—	—	—	—	·20	·16	—	30
31	·01		·23		·01		—	—		—		—	31
Total	2·70	1·17	3·44	3·08	2·09	2·03	1·04	1·89	1·24	2·32	2·25	1·66	YEAR'S TOTAL 24·91
Rain Days.	17	11	20	19	18	14	13	11	10	17	23	13	186

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

13 JAN 1915

Kept at Lostock

in the County of Chester 2

by Messrs. Brunner Mond & Co Ltd

Lat. 53° 15' 43 Long. 2° 28' 47'

Time of Observation 9 am

Nearest Railway Station Lostock Gralam

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 75 (75) ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·12				·22	·45		·01		·20	1
2	·01				·04		·53	·40			·20	·15	2
3	·02		·09	·02	·20		·10	·06				·53	3
4	·24		·14	·12	·14		·05				·36	·12	4
5	·11		·25	·03	·20	·10	·04	·01			·02	·05	5
6			·01	·04	·14	·02	·05	·03			·02	·04	6
7		·02	·31	·01	·16	·02	·04	·20				·06	7
8	·14			·06	·23	·12		·19				·03	8
9	·32	·02	·13	·11	·04	·48		·14	·04		·04		9
10	·10	·12	·15	·12	·03	·10			·18				10
11		·22	·25	·01	·06	·23	·04		·26		·45	·10	11
12		·11	·18				·16		·54		·21	·02	12
13		·04	·11	·05			·06		·04	·08	·44	·25	13
14		·08	·03	·01						·06	·14	·23	14
15			·22					·01			·10	·10	15
16			·04				1·15		·33				16
17		·21	·21				·13		·45			·35	17
18			·02			·50			·10			·15	18
19		·02					·02		·25			·10	19
20		·04	·12			·18	·44					·14	20
21		·11				·20		·04		·08		·19	21
22		·03		·02	·21	·28		·12		·04			22
23		·01	·09	·05	·13	·02	·11				·05	·02	23
24	·03		·13	·12		·02	·49	·24			·12		24
25	·05	·01					·30	·24		·60	·04	·20	25
26	·10						·34	·24		·28	·14	·15	26
27	·14									·01	·36	1·08	27
28	·06	·18	·10		·04		·03				·04	·12	28
29			·02		·06			·01			·09		29
30		X	·05						·01		·15	·28	30
31	·06	X	·04	X	·01	X	·33		X	·02	X		31
Total	1·45	1·28	2·84	·44	1·42	2·24	4·66	2·44	2·20	1·21	3·39	4·69	YEAR'S TOTAL 28·98
Rain Days.	14	15	23	14	15	13	20	15	10	9	18	24	190

W. 8,000. X. 14.

2905

FORM A.
BRITISH RAINFALL.
7 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Lostock Gralam nr Northwich

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat. 53° 15′ 43 N Long. 2° 28′ 47″ W

Time of Observation 9 AM

Nearest Railway Station Lostock Gralam C.L.C.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	·21	·04		·35			·04	·02	·02		·42	1
2	—	·15	·19	·20		·12	·10	·50		·01		·01	2
3	·80		·05	·20			·35	·42				·19	3
4	—	·26			·32		1·11					·91	4
5	·05	·11	·25		·01							·40	5
6	·17		·12	·07			·35	·12			·01	·22	6
7	·50	·29					·19	·30			·01	·06	7
8	·35	·12						·26			·18		8
9	—	·02		·15				·02			·39	·36	9
10	·50		·11	·05				·55			·07	·03	10
11	·11				·30		·08	·15		·01	·48	·28	11
12	·16			·09	·10			·30		·50	·73		12
13	·03	·08	·01					·12			·10	·08	13
14	·03			·02	·07		·02	·17	·15			·14	14
15	·38				·01				·01		·26	·09	15
16	—	·22			·25		1·30	·70					16
17	—	·20	·02		·02		·01	·02			·01		17
18	·02	·38	·09										18
19	·01	·04	·23		·09		·05						19
20	·06		·01	·03	·06		·06	·05				·19	20
21	·15	·09		·07			·23	·02		·01		·15	21
22	—	·05	·12			·03	·03					·11	22
23	—	·12	·17				·07		·01	·35		·05	23
24	—		·22	·06					·28	·01		·08	24
25	—					·80	·01					·19	25
26	—	·03				·04	·14					·30	26
27		·12					·28			·40		·28	27
28		·26			·01	·27		·28		·15			28
29					·01	·13		·01			·09	·01	29
30	·10	X		·07				·02		·06			30
31	·12	X		X		X		·13	X		X	·27	31
Total	3·66	2·75	1·63	1·01	1·60	1·39	4·38	4·18	·47	1·52	2·33	4·82	YEAR'S TOTAL 29·74"
Rain Days.	18	18	14	11	13	6	17	20	5	10	11	23	166

W. 8,000. X. 15.

E4 d E3E

2818

FORM A.
BRITISH RAINFALL
6 JAN

REGISTER OF RAINFALL IN 1916

Kept at Lostock Gralam
in the County of Chester
by Messrs Brunner Mond & Co Ltd

Lat. 53° 15' 43" N Long. 2° 28' 47 W
Time of Observation 9 am
Nearest Railway Station Lostock Gralam C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·26		·28			·12	·20				·16		1
2	·16	·23	·10			·02	·04		·30	·47	·01		2
3		·32		·02			·01		1·44	·25	·10	·02	3
4	·05	·27			·52	·64			·02	·10	·25		4
5	·02	·10			·10	·06				·26	·10		5
6	·30	·45	·02		·35	·13	·16			·18	·25	·04	6
7	·02		·04		·02	·02	·23			·12	·13	·35	7
8	·04	·01	·01			·05					·13	·04	8
9	·01	·02			·23	·37			·30		·02	·06	9
10		·29	·01	·08	·02	·08	·04		·11			·02	10
11	·02	·28	·03	·50	·06	·01			·08			·05	11
12	·16	·03	·05		·26		·34			·12			12
13	·02	·08	·19	·10	·10		·02	·20	·02	·15		·11	13
14		·09		·10	·30			·08	·02	·14		·01	14
15		·30	·33	·04	·11		·06	·55	·07	·12			15
16	·01	·24	·20	·26	·01		·04	·42	·02	·11			16
17	·13	·20		·29			·02	·13	·46	·10			17
18		·34		·30				·01	·25	·10	·27	1·16	18
19	·08		·17	·10				·20	·06		·14	·01	19
20	·07		·18	·15								·02	20
21	·03			·09	·02		·01				·08		21
22						·02				·17		·15	22
23	·04	·02	·03			·01		·08			·04	·42	23
24		·09						·23		·07		·11	24
25		·02	·10		·06	·04		·06	·10		·42		25
26			·03		·06			·15		·02	·01		26
27	·01	·06				·32		·26	·02	·37			27
28		·06								·06	·05	·13	28
29		·08				·25				·10		·23	29
30		×				·06				·08			30
31		×		×		×		·13	×	·30	×	·21	31
Total	1·43	3·58	1·77	2·03	2·22	2·20	1·17	2·50	3·27	3·39	2·16	3·14	YEAR'S TOTAL 28·86
Rain Days.	18	22	16	12	15	16	12	13	15	21	16	18	194

W. 8,000, VIII. 16

✓ 7737

REGISTER OF RAINFALL IN 1917

Kept at Lostock Gralam

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat. 53° 15' 43" Long. 2° 28' 47"

Time of Observation 9 am

Nearest Railway Station Lostock Gralam

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 75 ft.

FORM A. BRITISH RAINFALL. JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.05	.10	—	.12		.32	.26		.16	.17	1
2	.11		—		—	.12		.15		.03	.01	.06	2
3	.02	.38	—		—	.04		.02		.22	.14	.03	3
4	.10	.01						.01		.81	.01		4
5	.16	.02	.10	.09						.28	.09	.01	5
6	.02				—	.28				.32	.30	.02	6
7	.82					.04	—			.38	.38	.07	7
8	.33			.28				.80	.04	.56	.26	.12	8
9			.06	.26	.08			.03	.01	.21	.22		9
10	.45		.60	.21	.20			.11		.02	.01		10
11	.09			.13				.02	.02	.36	.02		11
12	.07				.50			.10	.01	.19	.02	.01	12
13			.01	.13	1.01			.16	.27		.03	.06	13
14				.10	.17			.28			.01	.10	14
15	.03			.03			.24	.01		.08		.21	15
16		.14		.19		.10	.02	.01				.26	16
17			.15	.28	.22	.03	.30	.82	.20	.10			17
18				.08	.11		.39	.02	.45	.03			18
19	.01	.27	.40		.20	.25		.01	.01		.05		19
20	.01	.25			.13	.58		.02	.06		.43		20
21		.02	.04		.37	.20		.01		.06	.03		21
22								.50	.10	.25	.10		22
23			.03		.10	.03		.30	.01	.29		.09	23
24			.02		.01	.20		.02		.45	.11	.02	24
25		.11	.09				.01	.11			.10		25
26								.91	.30	.17	.75		26
27			.01		.78	.23	.09	.50		.05			27
28			.07				.01	.42		.04			28
29							.01	.30		.33			29
30		X	.18					.24		.02			30
31		X	.24	X		X		.05	X		X		31
Total	2.22	1.20	2.05	1.88	3.88	2.22	1.07	6.25	1.74	5.25	3.23	1.23	YEAR'S TOTAL 32.22
Rain Days.	13	8	15	12	13	13	8	28	13	23	21	14	181

W. 8,000, IX. 17.

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REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.
8. 1. 19

Kept at Lostock Gralam
in the County of Chester
by Brunner Mond & Co. Ltd.

Lat. 53° 15' 43" N Long. 2° 28' 47"
Time of Observation 9 a.m.
Nearest Railway Station Lostock Gralam
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·06		·02					·49	·09	·17		1
2		·03		·05				·35	·16	·01		·60	2
3		·02			·42			·06	·05	·01			3
4	·05	·01						·04	·35	·16	·14	·20	4
5	·01			·04	·23			·33	·23	·07			5
6	·06	·63		·27		·25		·07	·01	·18			6
7		·08		·10	·04				·10	·01	·10		7
8	·14	·03					·15		·25	·09	·04	·03	8
9	·10	·40		·05		·33	·01		·86	·30	·02	·02	9
10	·03	·08	·03	·02			·42		·09	·06	·18	·04	10
11	·14	·16			·05		·01		·09			·13	11
12	·01	·25		·11	·13		·34		·21			·04	12
13					·19				·30	·18			13
14	·12					·28	·15		·30	·02		·26	14
15	·24					·22	·47		·85	·02		·26	15
16				·03		·04	·05	·04	·20			·26	16
17	·19						·08	·04	·06	·05		·08	17
18	·29		·01			·17	·28		·36			·25	18
19	·09		·20	·08			·25		·03	·07		·55	19
20	·07	·28				·10	·08		·07			·14	20
21	·14	·05		·12	·10	·16	·13		·38		·01	·11	21
22	·01				·74	·11	·14	·01	·02			·42	22
23	·08				·63		·07		·14		·02	·12	23
24		·01					·38	·21	·18		·12	·12	24
25					·02	·13	·51	·82	·08	·01	·05		25
26							·11	·05	·05	·01	·14	·03	26
27		·15	·02			·05		·33	·33		·17	·52	27
28		·03	·39					·11	·21		·48	·53	28
29									·09			·03	29
30			·26					·13	·03		·22	·16	30
31			·23					·13		·02			31
Total	1·77	2·27	1·14	·89	2·55	1·84	3·63	2·72	6·57	1·36	1·86	4·90	YEAR'S TOTAL 31·50
Rain Days.	17	16	7	11	10	11	18	15	30	18	14	23	190

F.A. Heath

W. 6,500. VII. 18. W W C

~~W~~ DL

2580

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lostock Gralam

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat. 53°15'43" Long 2°28'47"

Time of Observation 9.0 a.m.

Nearest Railway Station Lostock Gralam

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft 6 in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21				·21		·40	·01	·40	·22		·14	1
2	·12		·15	·02			·24		·03			·10	2
3	·31				·01	·23	·05		·03		·01	·12	3
4	·05		·33			·01	·12	·26	·01			·22	4
5	·02	·01			(·06)					·02		·15	5
6			·24		·41							·16	6
7	·02		·28	·03									7
8	·13		·01			·05					·13		8
9	·06		·08	·03							·02		9
10			·46	·08						·06	·03	·10	10
11	·01		1·03	·14			·05			·03			11
12			·80	·06		·26	·02			·06	·16		12
13	·15			·19			·05	·03		·26		·08	13
14	·31			·11			·01			·05	·01	·01	14
15	·10	·06		·35					·01	·06	·01	·50	15
16	·22	·25		·01		·03					·34		16
17	·07	·06		·06		·13	·03	·14			·61	·02	17
18			·60				·02	·28	·10			·20	18
19	·02	·14	·76	·01		·14	·14	·44	·21		·16	·16	19
20	·17	·06	·01			·18	·02	·15	·19		·29	·40	20
21		·20				·02	·23		·03		·01	·25	21
22		·05				·03			·76		·03	1·20	22
23						·20				1·36	·01	·03	23
24				·01	·05			·04	·01	·24	·11	·25	24
25	·11			·04	·11	·02		·35			·20		25
26			·38	·03		·09		·70	·20			·40	26
27	·24		·02	·23				·03			·02		27
28				·02		·02		1·10		·01		·30	28
29	·03		·06	·10		·03		·11		·13		·12	29
30		×	·12	·19		·24		·01		·01	·03	·12	30
31		×	·01	×		×	·13		×		×	·10	31
TOTAL	2.35	0.83	5.34	1.71	0.85	1.68	1.51	3.65	1.98	2.51	2.18	5.13	YEAR'S TOTAL 29.72
Days with ·01 in. or more	19	8	17	19	6	16	14	14	12	13	18	23	179

(44,283). Wt.21,958—218. 7500. 10/19. Gp,132. A.&E.W.

Sect. A77

2472

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Lostock Gralam

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat. 53° 15' 43" N Long. 2° 28' 47"

Time of Observation 9.0 a.m.

Nearest Railway Station Lostock Gralam

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	.01	.08	.12	.30	.01	.50	.02	.12			.15	1
2	.02			.15			.60		.20	.02		.10	2
3	.01	.16		.55	.06	.02	.52	.14	.16	.10			3
4				.05	.01		.05	.65	.08	.25		.03	4
5			.02	.01	.65		.14	.28	.40	.28		.01	5
6			.65	.08	.15		.03	.02		.03		.02	6
7	.20	.07	.07	.03			.20						7
8	.16	.06		.35	.13		.50	.02					8
9	.30	.40		.33			.45		.02				9
10	.20	.23	.03				.48						10
11	.26	.03	.02	.10	.25	1.02	.01					.03	11
12	.13			.20	.04	.50	.05	.03			.15	.10	12
13	.15	.05	.26	.06		.10					.07	.01	13
14		.05	.26	.10		.70	.03		.75	.10	.15		14
15		.15		.13									15
16			.03	.30	.25	.48	.32		.13	.08			16
17			.08		.13		.01	.16	.20				17
18	.12				.10		.01	.05	.26				18
19	.12	1.33		.05	.25	.20		.05	.15				19
20	.15			.20			.10					.01	20
21	.01			.05			.38	.04				.06	21
22	.10			.25			.16	.10					22
23			.04	.02			.10	.10				.50	23
24	.04		.35	.05				.02				.20	24
25		.05	.13	.10		.01	.90	.02					25
26	.15	.05	.26	.20	.06	.03	.15						26
27	.15	.01	.04	.40	.50	.45	.02				.05	.13	27
28	.95		.36	.42	.26	.10	.02					.10	28
29	.08		.54		.48	.03	.45				.13	.50	29
30	.08		.04	.18	.08	.20			.32		.06	.12	30
31	.10		.02		.05		.10			.15			31
TOTAL	3.55	2.65	3.28	4.48	3.75	3.85	6.28	1.70	2.79	1.01	0.61	2.07	YEAR'S TOTAL 36.02 ✓
Days with ·01 in. or more	22	14	19	26	18	14	26	15	12	8	6	16	196 ✓
Days with ·04 in. or more	19	11	14	23	17	9	19	9	11	6	6	10	154 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NORTHWICH

WINNINGTON

CHESHIRE

1911 - 1920.

FORM A2.
BRITISH RAINFALL.

5 - JAN 1912

REG … 11

Kept at Winning …… owdon.

in the County of Che …… 5 in.

…ove Ground 1 ft. in.

„ Sea Level 64 ft.

by Messrs Brunne …… 9 a.m.

Name Greenbank C.L.C.
Distance 1/4 mile Direction S.

IMPORTANT NOTE … nd the result entered to the previous day. If an Obs … niversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January … year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·17	—	·02	—	·12	—	—	—	·12	—	1
2	—	—	·06	—	·11	—	—	·01	—	·17	—	·08	2
3	—	—	—	—	·34	—	—	—	·05	—	·10	·02	3
4	—	—	·09	—	·01	—	·03	·03	·03	—	·09	·12	4
5	·24	—	·03	—	·01	—	—	·33	—	·03	—	—	5
6	·21	—	·01	—	—	—	—	·28	—	·01	·09	·49	6
7	·01	—	—	—	—	—	—	—	—	—	·16	—	7
8	·14	—	·33	—	—	—	—	—	—	—	·01	·58	8
9	—	—	—	—	—	—	—	—	—	—	—	·03	9
10	·17	·06	·05	—	—	—	—	—	·03	—	—	·48	10
11	·05	—	—	—	—	—	—	—	·07	—	·35	·01	11
12	—	—	·40	—	—	—	—	—	1·42	—	·35	—	12
13	—	—	—	—	—	—	—	—	—	—	·21	·34	13
14	·02	·49	—	—	·03	—	·01	—	—	—	·15	·23	14
15	—	·12	·01	·01	·16	—	—	—	—	—	·01	·24	15
16	—	·15	·03	·02	—	·10	—	—	—	—	·08	·10	16
17	—	—	·01	—	—	·20	—	—	—	—	·17	·05	17
18	—	·11	—	·03	—	·04	—	—	—	·01	·04	·12	18
19	—	·07	—	·07	—	·07	·06	—	·11	·18	·21	·11	19
20	—	·12	—	·18	—	—	·02	·94	·06	·07	—	·42	20
21	—	·29	·01	—	—	·01	·04	·25	—	·18	—	·01	21
22	·03	—	—	·01	—	—	—	—	—	·25	·01	·20	22
23	—	·30	·06	—	—	·13	—	—	·17	·11	—	·29	23
24	—	·09	—	·21	—	·98	—	·05	—	·31	—	·05	24
25	—	·24	—	·29	—	·17	—	—	·37	·35	—	·13	25
26	—	·07	—	·27	·03	·12	—	·08	—	·22	·05	·23	26
27	—	·19	—	·42	—	—	—	·69	·77	—	·03	·15	27
28	—	·13	—	·09	—	·06	—	·03	·12	—	·01	·14	28
29	—	✗	—	·20	—	·05	·08	—	·32	·44	—	·09	29
30	—	✗	—	·01	—	·10	—	—	—	·30	—	—	30
31	—	✗	·06	✗	·01	✗	—	—	✗	·05	✗	—	31
Total	·90	2·43	1·32	1·81	·72	2·03	·36	2·69	3·52	2·68	2·24	4·71	TOTAL for … 25·41
No. of Rain Days.	8	14	11	13	9	12	7	10	12	15	19	25	158

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Winnington, Northwich

in the County of Chester 2

by Messrs Brunner, Mond & Co. Ltd.

RAIN GAUGE
Pattern Snowdon.
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 64 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Greenbank C.L.C.
Distance 1/4 mile Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·17	—	·02	—	·12	—	—	—	·12	—	1
2	—	—	·06	—	·11	—	—	·01	—	·17	—	·08	2
3	—	—	—	—	·34	—	—	—	·05	—	·10	·02	3
4	—	—	·09	—	·01	—	·03	·03	·03	—	·09	·12	4
5	·24	—	·03	—	·01	—	—	·33	—	·03	—	—	5
6	·21	—	·01	—	—	—	—	·28	—	·01	·09	·49	6
7	·01	—	—	—	—	—	—	—	—	—	·16	—	7
8	·14	—	·33	—	—	—	—	—	—	—	·01	·58	8
9	—	—	—	—	—	—	—	—	—	—	—	·03	9
10	·17	·06	·05	—	—	—	—	—	·03	—	—	·48	10
11	·05	—	—	—	—	—	—	—	·07	—	·35	·01	11
12	—	—	·40	—	—	—	—	—	1·42	—	·35	—	12
13	—	—	—	—	—	—	—	—	—	—	·21	·34	13
14	·02	·49	—	—	·03	—	·01	—	—	—	·15	·23	14
15	—	·12	·01	·01	·16	—	—	—	—	—	·01	·24	15
16	—	·15	·03	·02	—	·10	—	—	—	—	·08	·10	16
17	—	—	·01	—	—	·20	—	—	—	—	·17	·05	17
18	—	·11	—	·03	—	·04	—	—	—	·01	·04	·12	18
19	—	·07	—	·07	—	·07	·06	—	·11	·18	·21	·11	19
20	—	·12	—	·18	—	—	·02	·94	·06	·07	—	·42	20
21	—	·29	·01	—	—	·01	·04	·25	—	·18	—	·01	21
22	·03	—	—	·01	—	—	—	—	—	·25	·01	·20	22
23	—	·30	·06	—	—	·13	—	—	·17	·11	—	·29	23
24	—	·09	—	·21	—	·98	—	·05	—	·31	—	·05	24
25	—	·24	—	·29	—	·17	—	—	·37	·35	—	·13	25
26	—	·07	—	·27	·03	·12	—	·08	—	·22	·05	·23	26
27	—	·19	—	·42	—	—	—	·69	·77	—	·03	·15	27
28	—	·13	—	·09	—	·06	—	·03	·12	—	·01	·14	28
29	—	X	—	·20	—	·05	·08	—	·32	·44	—	·09	29
30	—	X	—	·01	—	·10	—	—	—	·30	—	—	30
31	—	X	·06	X	·01	X	—	—	X	·05	X	—	31
Total	·90	2·43	1·32	1·81	·72	2·03	·36	2·69	3·52	2·68	2·24	4·71	TOTAL for 25·41
No. of Rain Days.	8	14	14	13	9	12	7	10	12	15	19	25	158

W. 8,000, X. '11.

Eng. 9c

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL
JAN 191

✓

Kept at Winnington, Northwich
in the County of Chester. 2
by Messrs. Brunner, Mond & Co. Ltd.

Lat. 53° 15′ 53″ N. Long. 2° 31′ 50″ W.
Time of Observation 9 a.m.
Nearest Railway Station Greenbank. C.L.C.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	—	—	·17	—	—	·08	·12	·06	·16	—	—	·45	1
2	—	—	·03	·05	·02	·10	·12	—	·05	—	—	·11	2
3	·30	—	—	—	·02	·14	—	·78	·17	—	—	·08	3
4	·22	—	·50	—	·08	·45	—	·52	·16	—	·59	—	4
5	·15	·04	—	—	·10	·11	—	·03	·07	·01	·01	·01	5
6	·66	·09	—	—	·04	—	—	·08	—	—	—	—	6
7	—	·07	·01	—	·04	·01	·20	·10	·33	—	—	·02	7
8	·19	·11	·18	—	·01	·01	—	—	·35	—	—	—	8
9	·04	·10	·47	·20	—	·15	—	·02	—	—	—	·03	9
10	·17	—	—	—	—	·49	—	·20	—	·01	·42	·01	10
11	·01	—	·01	—	—	—	—	—	—	·01	·01	·60	11
12	·03	·07	·28	—	—	·03	—	—	—	—	—	·05	12
13	—	—	—	—	—	·02	—	·46	·01	·04	—	·10	13
14	·05	—	·68	·01	—	·20	—	·46	·02	—	—	·11	14
15	·20	·15	·11	—	·28	·28	—	·03	—	—	·01	·10	15
16	·48	—	·15	—	·01	—	—	·04	—	·24	·02	—	16
17	·90	·08	·13	—	·01	·37	·01	·51	—	—	·04	·28	17
18	·26	·01	·04	—	—	·01	—	·20	—	·05	·04	·03	18
19	·01	—	·08	—	·03	·01	·08	·16	—	·03	·02	·01	19
20	·10	—	·14	—	·08	·02	·08	·15	—	·32	·15	·11	20
21	—	·01	·16	—	·33	—	·10	·04	—	·57	·02	·06	21
22	—	·05	·01	—	·32	—	·09	·56	—	·01	—	·10	22
23	—	—	·37	—	—	·03	·32	·66	—	·01	·17	·01	23
24	·07	·02	·06	—	—	·13	·15	·13	—	·01	·01	·20	24
25	—	·01	—	—	—	·10	—	—	—	·01	·43	·26	25
26	—	·19	·14	—	—	·01	·44	·23	—	·79	·04	·07	26
27	—	—	·20	—	·02	·30	·60	—	—	·55	·04	·04	27
28	—	·02	—	—	—	—	·24	·20	—	·38	·50	—	28
29	—	·01	·01	—	—	—	·21	·02	·35	·03	—	·04	29
30	·05	×	·12	—	·34	·03	·03	—	—	·02	·05	—	30
31	—	×	·04	×	·01	×	·39	·19	×	·01	×	—	31
Total	3·89	1·03	4·09	·26	1·74	3·08	3·18	5·83	1·67	3·10	2·57	2·88	YEAR'S TOTAL 33·32 ✓
Rain Days.	~~18~~	~~16~~	~~24~~	~~3~~	~~17~~	~~23~~	~~16~~	~~24~~	~~10~~	~~19~~	~~18~~	~~24~~	~~212~~

FORM A.
BRITISH RAINFALL.

7 JAN 1914

Ex DL

REGISTER OF RAINFALL IN 1913

Kept at Winnington, Northwich
in the County of Chester
by Messrs Brunner, Mond & Co Ltd

2

Lat. 53° 15' 53" N Long. 2° 31' 50" W
Time of Observation 9 a. m.
Nearest Railway Station Greenbank. C.L.C.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·09	·01	·06	·01	—	—	—	·01	—	·14	—	1
2	—	·02	·02	·04	—	·05	—	—	—	—	·03	—	2
3	·02	—	·17	—	·72	—	—	—	—	·02	—	·60	3
4	·70	·11	—	—	·02	·01	—	—	—	·20	·01	·47	4
5	·25	·04	—	—	·01	·16	·10	—	—	·02	—	—	5
6	·03	·28	·15	—	·32	·12	·21	—	—	·09	·01	·08	6
7	—	·21	·13	—	·09	·28	—	—	—	·40	·14	·02	7
8	—	·06	·08	—	·02	·06	—	·31	—	·10	—	—	8
9	—	·44	·11	·10	·20	·47	·10	·14	—	—	·08	·09	9
10	·02	·03	·04	·21	·06	·02	·02	·10	·02	·02	·04	—	10
11	·53	·01	—	·48	—	·28	—	·04	—	·10	·09	·03	11
12	—	·01	—	—	·08	·02	—	—	—	—	·22	—	12
13	—	—	·31	—	—	—	·13	·02	·11	—	·28	·01	13
14	·05	·01	·29	·05	—	—	·01	·04	·01	·29	·11	—	14
15	—	—	·28	·35	—	—	·01	—	·05	—	·21	·03	15
16	—	—	·09	—	—	—	—	·01	—	—	·07	—	16
17	·03	—	·21	·18	·02	—	·05	—	·01	—	·03	—	17
18	—	—	·23	·19	·18	—	·11	—	—	—	·01	—	18
19	·04	—	—	·03	—	·37	·03	—	·10	·08	·03	—	19
20	·05	—	·06	·05	—	—	·09	—	—	·20	·24	—	20
21	·01	—	·09	·01	·17	—	·16	·06	—	—	·14	—	21
22	·55	—	·71	—	—	·07	—	·94	·40	—	—	—	22
23	—	—	—	—	·01	·04	—	·05	·14	—	·14	·02	23
24	·13	—	—	·04	—	·06	—	·03	—	—	·02	·03	24
25	—	—	—	·10	—	—	—	—	·47	·03	·02	·10	25
26	—	·04	—	·77	—	·06	—	—	·18	—	—	·25	26
27	—	·01	—	·21	—	—	—	—	—	·31	·05	·21	27
28	·20	—	·20	·36	·03	—	—	—	—	·05	—	·01	28
29	·01	X	·26	·40	·11	—	—	·07	—	·28	·05	—	29
30	·25	X	—	—	·07	—	—	—	—	·18	·18	—	30
31	·01	X	·21	X	·04	X	—	—	X	—	X	—	31
Total	2·88	1·36	3·65	3·63	2·16	2·07	1·02	1·81	1·50	2·37	2·34	1·95	YEAR'S TOTAL 26·74
Rain Days.	~~17~~	~~14~~	~~20~~	~~18~~	~~18~~	~~15~~	~~12~~	~~12~~	~~11~~	~~16~~	~~24~~	~~14~~	~~191~~

W.7,000, XI. 13

Ex DB

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.

13 JAN 1915

Kept at Winnington
in the County of Chester 2
by Messrs Brunner Mond & Co Ltd

Lat. 53° 15′ 53″ Long. 2° 31′ 50″
Time of Observation 9 am
Nearest Railway Station Greenbank CLC
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08				·21	·53		·01		·19	1
2					·01		·69	·44			·14	·28	2
3	·03		·09	·01	·24		·06	·02				·61	3
4	·25		·18	·14	·12		·05	·02			·35	·14	4
5	·14		·28	·05	·18	·06	·03	·01			·01	·10	5
6			·02	·02	·16	·03	·13	·02			·01	·09	6
7		·01	·31		·14		·02	·21				·10	7
8	·15			·02	·26	·11	·01	·20	·04			·03	8
9	·31	·01	·10	·06	·05	·54		·14	·03		·06		9
10	·11	·13	·14	·16	·03	·05			·20		·03		10
11		·23	·32		·08	·34			·24		·45	·14	11
12		·19	·19				·11		·69		·22	·04	12
13		·08	·04	·01			·05		·08	·10	·84	·24	13
14		·09	·06							·04	·16	·15	14
15		·01	·20								·03	·14	15
16			·01				1·13		·34			·02	16
17		·20	·19				·11		·41			·35	17
18			·01			·06			·10			·19	18
19		·02					·02		·19		·01	·06	19
20		·18	·15			·19	·56					·11	20
21		·11				·14		·05		·08		·23	21
22		·04		·02	·14	·29		·13		·04			22
23		·02	·11	·06	·04	·01	·10				·02	·01	23
24	·03		·09	·12		·02	·48	·14		·02	·10	·03	24
25	·04						·34	·22		·62	·04	·21	25
26			·01				·29	·15		·24	·19	·14	26
27	·12									·01	·36	1·14	27
28	·11	·18	·12		·09		·02				·04	·14	28
29	·04		·02		·04					·01	·09	·12	29
30			·04								·18	·19	30
31	·10		·05				·38			·02			31
Total	1·49	1·50	2·84	·64	1·64	1·84	4·82	2·31	2·32	1·19	3·42	5·25	YEAR'S TOTAL 29·35
Rain Days.	12	15	24	11	14	12	20	14	10	11	20	24	190

W. 8,000. X. 14.

2964

FORM A.
BRITISH RAINFALL.

JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Winnington
in the County of Chester
by Brunner Mond & Co Ltd.

Lat. 53° 15′ 53″ N Long. 2° 31′ 50″ W
Time of Observation 9.0 am
Nearest Railway Station Greenbank C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·16	·25	·03		·35		·01	·04	·01	·02		·51	1
2		·13	·20	·21		·11	·14	·31				·01	2
3	·78	·03	·05	·18			·43	·07		·03		·22	3
4		·30			·38		·46					·92	4
5	·04	·13	·28			·02						·45	5
6	·15	·02	·12	·08			·38	·04				·22	6
7	·52	·34					·20	·30				·06	7
8	·37	·15		·01				·19			·17		8
9	·02	·02		·12				·01			·49	·38	9
10	·58		·13	·06				·57		·01	·12	·03	10
11	·09				·27		·10	·28			·48	·58	11
12	·20			·09	·09			·32		·32	·81		12
13		·07	·01					·11			·15	·08	13
14	·03			·05	·07		·05	·06			·01	·17	14
15	·44				·01				·16		·24	·10	15
16		·19			·25		1·22	·86	·01				16
17		·27	·02		·02					·01			17
18	·04	·29	·10										18
19	·01	·03	·25	·05	·10		·06						19
20	·11	·02	·01	·02	·03		·07	·12				·17	20
21	·21	·08		·06			·24					·14	21
22	·01	·08	·10			·03	·04				·01	·07	22
23		·11	·14			·01	·05			·50		·03	23
24			·20	·07						·02		·11	24
25						·64	·01		·23		·01		25
26		·01				·02	·14		·01			·31	26
27		·11					·32		·01	·43		·28	27
28		·31			·01	·19		·32		·13			28
29	·01				·01	·11					·05	·01	29
30	·12			·07				·01		·06		·01	30
31	·10						·10	·17				·21	31
Total	3·99	2·94	1·64	1·07	1·59	1·13	4·02	3·78	·43	1·53	2·54	5·07	YEAR'S TOTAL 29·73″
Rain Days.	~~20~~	~~21~~	~~14~~	~~13~~	~~12~~	~~8~~	~~18~~	~~17~~	~~6~~	~~10~~	~~11~~	~~23~~	~~173~~

2877

FORM A.
BRITISH RAINFALL.

6 JAN 17

REGISTER OF RAINFALL IN 1916

Kept at Winnington - Northwich.
in the County of Chester
by Messrs Brunner Mond & Co Ltd.

Lat. 53° 15′ 53″ N Long. 2° 31′ 50″ W
Time of Observation 9 am
Nearest Railway Station Greenbank C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·22	·01	·24		·01	·10	·30				·19		1
2	·12	·22	·10			·01	·03		·36	·51			2
3		·22		·02		·12	·12		·30	·28	·13	·03	3
4	·03	·17			·48	·68			·01	·11	·29		4
5	·03	·25			·07	·03				·27	·08		5
6	·40	·37	·01		·29	·12	·12			·18	·21	·02	6
7	·01		·02		·03	·01	·23			·12	·12	·38	7
8		·01	·01		·01	·18					·11	·02	8
9	·15	·01			·25	·35			·19		·01	·06	9
10		·32	·01	·09	·01	·04	·05		·02			·02	10
11	·02	·22	·04	·54	·04				·08			·04	11
12	·25	·04	·03	·01	·28		·38		·01	·14			12
13	·07	·07	·13	·07	·01			·21	·01	·16		·10	13
14		·07		·11	·27			·10	·02	·18			14
15		·35	·38	·04	·12		·05	·34	·10	·14			15
16	·01	·29	·23	·32			·04	·03		·08			16
17	·13	·14		·23			·02	·35	·53	·13		·01	17
18		·30	·06	·32				·10	·20	·10	·47	·37	18
19	·03		·15	·06				·21	·01		·18		19
20	·06		·19	·17								·03	20
21	·04		·01		·01		·30				·05		21
22						·02				·14		·14	22
23	·03	·01	·01					·06			·04	·42	23
24		·09			·01			·24		·09		·12	24
25		·03	·09		·05	·03		·08	·09		·41	·01	25
26	·01		·02		·01		·07	·15	·03	·02	·02		26
27		·03				·15		·14	·01	·31		·02	27
28		·08	·01							·10	·03	·12	28
29		·13				·21				·08		·28	29
30		X				·06				·11		·01	30
31		X		X		X		·10	X	·33	X	·20	31
Total	1·61	3·43	1·74	1·98	1·95	2·11	1·71	2·11	1·97	3·58	2·34	2·40	YEAR'S TOTAL 26·93
Rain Days.	17	23	19	12	17	15	12	13	16	21	15	20	200

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Winnington
in the County of Chester
by Messrs Brunner Mond & Co. Ltd

Lat. 53° 15′ 53″ Long. 2° 31′ 50″
Time of Observation 9 am
Nearest Railway Station Greenbank C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				.18		.12		.31	.15		.15	.13	1
2	.14					.05		.12		.02	.02	.10	2
3	.02	.26				.06		.01		.18	.09	.02	3
4	.06	.02	.01	.01						.81			4
5	.17	.01	.08	.08						.27	.13	.01	5
6	.04					.30				.31	.29	.02	6
7	.87									.40	.41	.08	7
8	.27			.39				.71	.01	.58	.26	.12	8
9			.10	.16	.08			.04		.19	.18	.01	9
10	.48		.51	.26	.16			.09		.02			10
11	.09			.12				.05	.01	.35	.02		11
12	.05		.01		.63			.24	.02	.21	.01	.01	12
13				.14	.26			.14	.31		.03	.06	13
14	.02			.08	.06			.01			.01	.08	14
15							.17			.09		.20	15
16		.12		.17				.01				.30	16
17			.15	.31	.26		.52	.91	.10	.13		.01	17
18		.01	.01	.08	.13		.28	.03	.39	.03			18
19	.01	.29	.44		.15	.26		.01			.04		19
20		.26			.19	.62		.08	.04		.46		20
21		.03	.12		.15	.12		.01		.05	.03		21
22								.44	.12	.28	.14		22
23		.19			.10	.17		.17		.36		.13	23
24			.03			.09		.02		.46	.12	.02	24
25		.10	.09			.01		.11		.01	.10		25
26						.14		.73	.24	.15	.82		26
27			.01		.50	.19	.08	.56		.02			27
28		.06	.06					.49		.06			28
29							.03	.30		.37			29
30			.15					.26		.02			30
31			.26		.02			.15					31
Total	2·22	1·35	2·03	1·98	2·69	2·13	1·08	6·0	1·39	5·37	3·31	1·30	YEAR'S TOTAL 30·85
Rain Days.	~~12~~	~~11~~	~~15~~	~~12~~	~~13~~	~~12~~	~~5~~	~~26~~	~~10~~	~~24~~	~~19~~	~~16~~	~~175~~

W. 8,000, IX. 17.

FORM A. BRITISH RAINFALL

REGISTER OF RAINFALL IN 1918

Kept at Winnington Northwich

in the County of Chester

by Messrs Brunner Mond & Co Ltd.

Lat 53° 15′ 53″ N Long. 2° 31′ 50″ W

Time of Observation 9.0 a m

Nearest Railway Station Greenbank C.L.C.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.06		.02				.32	.51	.08	.23	.01	1
2		.02		.04				.05	.11			.65	2
3		.02			.51			.01	.04	.04			3
4	.06	.02						.27	.37	.17	.19	.18	4
5	.01		.02	.05	.22			.07	.26	.10			5
6	.07	.68		.26		.30			.01	.16			6
7		.06		.11	.03				.16	.02	.09		7
8	.11	.02					.18		.24	.13	.04	.01	8
9	.09	.45		.04		.31			.91	.39		.01	9
10	.04	.12	.01	.02			.19		.21	.11	.20	.04	10
11	.14	.13		.01	.07		.01		.05	.04		.11	11
12	.01	.25		.10	.12		.39		.16			.03	12
13		.03			.23				.32	.14			13
14	.12					.20	.16		.26	.04		.31	14
15	.22					.18	.43		.86	.01		.27	15
16				.02		.07	.04	.03	.25			.23	16
17	.21						.10	.05	.07	.04		.10	17
18	.29		.01			.19	.41		.44			.21	18
19	.05	.01	.22	.08			.21		.04	.07		.63	19
20	.07	.33		.12		.10	.07		.08	.01		.15	20
21	.13	.08		.05	.13	.16	.13		.28			.15	21
22					1.24	.12	.17		.04			.45	22
23	.09				.57		.50		.15	.01		.10	23
24		.02					.24	.25	.10		.16	.14	24
25					.03	.03	.51	.97	.08	.01	.06		25
26							.45	.06	.06		.14	.04	26
27		.14	.15			.06		.38	.33		.15	.59	27
28		.03	.25			.01		.09	.22		.53	.52	28
29			.05						.07		.01	.04	29
30			.22					.15	.03		.22	.14	30
31			.25					.12		.03			31
Total	1.71	2.47	1.18	.92	3.15	1.73	4.19	2.82	6.71	1.60	2.02	5.11	YEAR'S TOTAL 33.61
Rain Days.	16	18	9	13	10	12	17	14	30	19	12	24	194

FA. Fleet

24-121

2885

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Winnington - Northwich
in the County of Chester
by Brunner Mond & Co. Ltd.

Lat. 53° 15' 53" Long. 2° 31' 50"
Time of Observation 9.0 a.m.
Nearest Railway Station Greenbank C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30				.24	.01	.26	.02	.47	.23		.14	1
2	.13		.23	.08			.20		.06			.12	2
3	.27				.02	.24	.13		.02		.01	.13	3
4	.08		.32			.01	.11	.20	.01		.01	.20	4
5	.01	.04		.01	.18				.02	.01	.01	.20	5
6	.01		.28		.38							.18	6
7	.03		.27	.03					.02		.06		7
8	.14		.02			.07							8
9	.08		.08	.03							.01		9
10			.43	.11	.02	.01				.05	.02	.12	10
11			1.18	.10			.06			.04			11
12	.01		1.01	.08		.28				.07	.12	.01	12
13	.18			.12			.08	.01		.27		.10	13
14	.33			.13						.08	.01	.04	14
15	.09	.05		.27				.01		.08	.01	.56	15
16	.31	.32				.03	.02				.33		16
17	.08	.09		.85		.14	.03	.21			.67	.03	17
18			.71		.01		.03	.57	.13		.01	.21	18
19	.03	.15	.87	.02		.15	.06	.21	.22		.15	.21	19
20	.27	.08	.01			.18	.02	.02	.19		.19	.40	20
21		.21				.04	.23		.05		.02	.28	21
22		.12				.07		.01	.78		.06	1.19	22
23						.18				1.37	.02	.05	23
24				.01	.09			.04	.01	.20	.14	.21	24
25	.12			.06	.07			.40	.05		.17	.12	25
26	.01		.42	.05		.14		.61	.15		.04	.34	26
27	.26	.01	.01	.27				.09	.01				27
28			.01	.02		.01		1,03		.01		.33	28
29	.03		.05	.07		.03		.08		.12		.13	29
30			.18	.20		.27		.01		.01	.04	.11	30
31			.06				.19	.01				.11	31
TOTAL	2.77	1.07	6.14	2.51	1.01	1.86	1.42	3.53	2.19	2.54	2.10	5.52	YEAR'S TOTAL 32.66
Days with .01 in. or more	21	9	18	19	8	17	13	17	15	13	21	25	196
Days with .04 in.	14	8	14	13	5	11	9	10	9	10	11	23	137

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

11 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Winnington Northwich
in the County of Chester
by Brunner Mond & Co. Ltd

Lat 53° 15′ 53″ Long 2° 31′ 50″
Time of Observation 9.0 a.m. Hartford &
Nearest Railway Station Greenbank C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05		.07	.16	.20		.36	.02	.09	.03		.15	1
2	.05			.10	.02		.43	.03	.19			.08	2
3	.01	.16		.48	.09	.02	.38	.29	.20	.13			3
4				.05	.04		.07	.77	.09	.23		.01	4
5			.08		.72		.14	.24	.41	.30		.01	5
6			.60	.11	.15					.01		.02	6
7	.18	.15	.07	.01			.23						7
8	.17	.01	.01	.31	.12		.31	.05					8
9	.30	.39		.33			.37	.03	.02			.01	9
10	.25	.20	.02	.02			.45					.01	10
11	.31	.03	.03	.18	.26	.91	.02					.01	11
12	.16		.01	.18	.02	.50	.03	.04			.18	.10	12
13	.26	.06	.25	.07		.11					.08	.01	13
14	.01	.05	.28	.16		.53	.03		.79	.31	.16	.01	14
15		.16		.14						.01			15
16			.03	.30	.17	.50	.38		.09	.07			16
17			.11		.17			.20	.52				17
18	.14				.08		.03	.10	.40				18
19	.12	1.31		.06	.27	.27		.22	.05				19
20	.18	.01		.25			.08		.01			.02	20
21				.06			.29	.04				.08	21
22	.12		.01	.24			.18	.14				.10	22
23			.05	.04			.08	.08				.36	23
24	.05		.46	.01				.03				.21	24
25		.05	.19	.10		.01	.99	.03					25
26	.16	.05	.33	.30	.02	.02	.01				.01		26
27	.28	.02	.08	.40	.44	.36	.01				.07	.13	27
28	1.04		.37	.21	.35	.07	.02				.01	.09	28
29	.12		.41	.01	.59		.44				.15	.46	29
30	.10	×	.04	.20	.08	.26			.36		.07	.12	30
31	.12	×	.06	×	.04	×	.13	.06	×	.17	×	.01	31
Total	4.18	2.65	3.56	4.48	3.83	3.56	5.46	2.37	3.22	1.26	0.73	2.00	EAR'S TOTAL 37.30
Days with ·01 in. or more	~~22~~	~~14~~	~~22~~	~~27~~	~~19~~	~~12~~	~~24~~	~~17~~	~~13~~	~~9~~	~~8~~	~~21~~	~~208~~
Days with ·04 in. or more	~~20~~	~~10~~	~~16~~	~~23~~	~~16~~	~~9~~	~~17~~	~~12~~	~~11~~	~~6~~	~~6~~	~~11~~	~~157~~

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

NORTHWICH
HUNTS LOCK

CHESHIRE
1911 - 1920.

REGI

Kept at Highfield

in the County of Ch

by Mr J. A.

wdon

8 in.

e Ground 1 ft. 0 in.

Sea Level 115·66 ft.

a.m.

Name

Distance Direction

IMPORTANT NOTE.– the result entered to the previous day. If an Obser versal rule, he is earnestly requested to add the reading year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·20	.	·02	.	·09	.	.	.	·11	.	1
2	·01	.	·07	.	·12	.	·02	.	.	·19	.	·08	2
3	.	.	.	.	·32	.	.	.	·05	·01	·08	·03	3
4	.	.	·07	·01	·01	.	·04	·05	·03	.	·08	·13	4
5	·23	.	·03	·01	·01	.	.	·30	.	·05	.	.	5
6	·21	.	.	.	.	.	.	·27	.	·02	·12	·47	6
7	·02	.	.	.	.	.	.	.	.	.	·14	·01	7
8	·17	.	·28	.	.	.	.	.	.	.	·02	·58	8
9	.	.	.	.	.	.	.	.	.	.	.	·02	9
10	·17	·06	·06	.	.	.	.	.	·01		.	·55	10
11	·09	.	.	.	.	.	.	.	·09	.	·38	·03	11
12	.	·01	·38	.	.	.	.	.	1·14	.	·39	.	12
13	.	.	.	.	·01	.	.	.	.	.	·20	·35	13
14	·02	·50	.		·04	.	·02	.	.	.	·16	·24	14
15	.	·11	·01	·02	·01	.	.	.	.	.	·02	·26	15
16	.	·17	·02	·02	.	·05	·01	.	.	.	·09	·12	16
17	.	.	·02	.	.	·19	.	.	.	.	·19	·04	17
18	.	·10	.	·02	.	·03	.	.	.	·02	·01	·11	18
19	.	·08	.	·06	.	·71	·08	.	·12	·21	·25	·11	19
20	.	·12	.	·18	.	·01	·03	1·16	·07	·09	.	·43	20
21	.	·29	·02	.	.	·02	·07	·30	·01	·13	.	·02	21
22	·04	·01	.	.	.	.	.	.	.	·30	·02	·21	22
23	.	·25	·08	.	·02	·15	.	.	·24	·10	.	·30	23
24	.	·08	·01	·23	.	·95	.	·06	.	·29	.	·11	24
25	.	·27	.	·27	.	·17	.	.	·34	·34	.	·11	25
26	.	·08	.	·26	·04	·14	.	·09	.	·22	·07	·24	26
27	.	·18	.	·43	.	.	.	·70	·62	.	·03	·15	27
28	.	·12	.	·09	.	·07	.	·05	·14	.	·02	·13	28
29	.	.	.	·09	.	·05	·09	.	·24	·46	·01	·09	29
30	.		.	·10	.	·10	.	.	.	·31	.	·01	30
31	.		·06		·03		0051			·06		.	31
Total	·96	2·43	1·31	1·79	·63	2·64	·455	2·98	3·10	2·80	2·39	4·93	TOTAL for year 26·415
No. of Rain Days.	9	16	14	14	11	13	10	9	13	16	20	27	172

W. 8,000, X. '11.

REGI

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

cadon

Kept at Highfield, Northwich

in the County of Cheshire 2

by Mr J. A. Sanner

RAIN GAUGE Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 115·66 ft.

Time of Observation 9 a.m.

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·20	.	·02	.	·09	.	.	.	·11	.	1
2	·01	.	·07	.	·12	.	·02	.	.	·19	.	·08	2
3	.	.	.	.	·32	.	.	.	·05	·01	·08	·03	3
4	.	.	·07	·01	·01	.	·04	·05	·03	.	·08	·13	4
5	·23	.	·03	·01	·01	.	.	·30	.	·05	.	.	5
6	·21	.	.	.	.	.	.	·27	.	·02	·12	·47	6
7	·02	.	.	.	.	.	.	.	.	.	·14	·01	7
8	·17	.	·28	.	.	.	.	.	.	.	·02	·58	8
9	.	.	.	.	.	.	.	.	.	.	.	·02	9
10	·17	·06	·06	.	.	.	.	.	·01	.	.	·55	10
11	·09	.	.	.	.	.	.	.	·09	.	·38	·03	11
12	.	·01	·38	.	.	.	.	.	1·14	.	·39	.	12
13	.	.	.	.	·01	.	.	.	.	.	·20	·35	13
14	·02	·50	.	.	·04	.	·02	.	.	.	·16	·24	14
15	.	·11	·01	·02	·01	.	.	.	.	.	·02	·26	15
16	.	·17	·02	·02	.	·05	·01	.	.	.	·09	·12	16
17	.	.	·02	.	.	·19	.	.	.	.	·19	·04	17
18	.	·10	.	·02	.	·03	.	.	.	·02	·01	·11	18
19	.	·08	.	·06	.	·71	·08	.	·12	·21	·25	·11	19
20	.	·12	.	·18	.	·01	·03	1·16	·07	·09	.	·43	20
21	.	·29	·02	.	.	·02	·07	·30	·01	·13	.	·02	21
22	·04	·01	.	.	.	.	.	.	.	·30	·02	·21	22
23	.	·25	·08	.	·02	·15	.	.	·24	·10	.	·30	23
24	.	·08	·01	·23	.	·95	.	·06	.	·29	.	·11	24
25	.	·27	.	·27	.	·17	.	.	·34	·34	.	·11	25
26	.	·08	.	·26	·04	·14	.	·09	.	·22	·07	·24	26
27	.	·18	.	·43	.	.	.	·70	·62	.	·03	·15	27
28	.	·12	.	·09	.	·07	.	·05	·14	.	·02	·13	28
29	.		.	·09	.	·05	·09	.	·24	·46	·01	·09	29
30	.			·10		·10	.	.	.	·31	.	·01	30
31	.		·06		·03		0051			·06		.	31
Total	·96	2·43	1·31	1·79	·63	2·64	·455	2·98	3·10	2·80	2·39	4·93	TOTAL for year 26·415
No. of Rain Days.	9	16	14	14	11	13	10	9	13	16	20	27	172

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL
23 JAN 1913

Kept at Highfield, Northwich
in the County of Cheshire 2
by J. A. Saner

Lat. 53·5' N Long. 2° 28' W
Time of Observation 9·0 a.m.
Nearest Railway Station Hartford. Cheshire Lines Ry.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 115·66 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.		·15	.	.	·08	·08	·05	·14	.	.	·46	1
2	.	·01	·05	·06	·03	·12	·16	.	·06	.	.	·11	2
3	·28	.	.	.	·04	·15	.	·55	·15	.	·01	·09	3
4	·23	.	·50	·01	·10	·44	.	·71	·17	.	·58	·01	4
5	·23	·07	.	.	·11	·11	.	·04	·09	·02	·01	·01	5
6	·60	·09	.	.	·06	.	.	·08	·01	.	.	.	6
7	.	·08	·02	.	·07	·01	·19	·10	·25	.	.	·03	7
8	·19	·12	·18	·04	·02	·01	.	·01	·37	.	.	·01	8
9	·05	·10	·41	·18	.	·16	.	·03	.	.	·02	·09	9
10	·17	.	.	.	.	·46	.	·18	.	.	·43	·01	10
11	·01	·01	.	.	·01	·01	·01	·03	.	.	·02	·53	11
12	·05	·07	·29	.	.	·01	·01	.	.	.	.	·04	12
13	.	.	·01	.	.	·04	.	·41	·01	·05	.	·12	13
14	·08	.	·78	·01	.	·20	.	·29	·03	.	.	·14	14
15	·21	·15	·15	.	·35	·29	.	·03	.	.	·01	·10	15
16	·49	·01	·16	.	·02	·05	.	·07	·01	·28	·02	.	16
17	·63	·07	·16	.	·01	·39	·05	·53	.	.	·06	·35	17
18	·24	·01	·07	.	.	.	.	·28	.	·06	·05	·04	18
19	·02	.	·07	.	·04	·01	·11	·16	.	·04	·05	·02	19
20	·09	.	·13	.	·06	·01	·08	·16	.	·33	·16	·09	20
21	·01	·02	·18	.	·35	.	·10	·06	.	·52	·03	·06	21
22	.	·05	·02	.	·32	·01	·09	·54	.	·01	.	·13	22
23	.	.	·39	.	.	.	·30	·57	.	·01	·18	·04	23
24	·09	·02	·08	.	.	·15	·17	·16	.	·01	.	·20	24
25	.	·02	.	.	.	·12	.	·01	.	.	·46	·17	25
26	.	·15	·17	.	.	·03	·45	·24	.	·73	·05	·10	26
27	.	·01	·19	.	·04	·03	·61	.	.	·59	·04	·06	27
28	.	·03	·02	.	.	.	·29	·20	·02	·35	·47	.	28
29	.	·01	.	.		·03	·21	·04	·36	·04	.	·05	29
30	·05	.	·13	.	·42	·02	·07	·01	.	·02	·06	.	30
31	.		·10	.	·01	.	·43	·19	.	·02	.	.	31
Total	3·72	1·10	4·41	0·30	2·06	2·94	3·41	5·83	1·67	3·08	2·71	3·06	YEAR'S TOTAL 34·29
Rain Days.	19	~~21~~ 20	24	5	18	25	18	28	13	16	19	26	~~232~~ 231

J. A. Saner.

W. 7,500, XI. ·12

8 ✓

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

28 JAN 1914

423

Kept at Hunts Locks, Northwich

in the County of Cheshire

by J. A. Saner

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									·01		·10	·02	1
2											·04		2
3										·02	—	·40	3
4										·23	·02	·49	4
5										·02	·01		5
6										·06		·08	6
7										·41 47	·16	·03	7
8									·01	·10			8
9											·09	·11	9
10									·02	·03	·04		10
11										·10	·10	·03	11
12											·26	·02	12
13									·12	·01 ·02	·30	·03	13
14									·01	·21	·10		14
15									·05	~~·05~~	·19	·03	15
16											·06		16
17									·04		·03		17
18											·03		18
19									·10	·09	·03		19
20									·01	·20	·26		20
21											·13		21
22									·39		·01		22
23									·14		·15	·04	23
24											·03	·04	24
25									·45	·02	·03	·12	25
26									·06			·29	26
27										·31 32	·06	·21	27
28										·05		·01	28
29										·37	·06		29
30										·18	·18		30
31													31
Total									1·41	2·41 2·47	2·45 2·45	1·95	YEAR'S TOTAL
Rain Days.									13	17	25	16	

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
15 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Northwich

in the County of Cheshire 2

by

Lat. Long. –
Time of Observation 9 am.
Nearest Railway Station Hartford (C.L.C.)
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level Highfield 118·0 ft. Hunts Lks 47·25

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Highfield. Hunts Locks.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·05	·02	·06	·02				·01		·10	·015	1
2	·01	·02	·01	·05		·05					·04		2
3	·02		·19		·63					·02		·40	3
4	·66	·14			·02	·02	·01			·23	·02	·49	4
5	·28	·06	·01		·02	·12	·08	·01		·02	·01		5
6	·05	·25	·16		·36	·13	·27	·01		·06		·085	6
7		·18	·14		·11	·30				·41	·16	·032	7
8		·07	·03		·02	·07	·01	·29	·01	·10			8
9		·44	·18	·11	·20	·48	·20	·09			·09	·11	9
10	·03	·04	·05	·23	·05	·01	·0~~3~~4	·12	·02	·03	·04		10
11	·47	·01		·41		·25		·06		·10	·10	·03	11
12		·01			·09	·03					·26	·018	12
13			·34				·14	·03	·12	·01	·30	·025	13
14	·06	·02	·32	·05			·01	·06	·01	·21	·10		14
15	·01		·26	·29			·03		·05		·19	·032	15
16			·18	·01				·05			·06		16
17	·04		·10	·14	·02	·01	·05		·04		·03		17
18			·21	·28	·18	·01	·10				·02		18
19	·05			·03		·28	·03		·10	·09	·02		19
20	·06		·07	·06			·09		·01	·20	·26		20
21	·02		·09	·02	·20		·18	·08			·13		21
22	·49		·75			·07		·99	·39		·01		22
23			·01		·02	·06		·07	·1~~8~~4		·15	·04	23
24	·12			·05		·06		·02			·03	·04	24
25				·09					·45	·02	·03	·12	25
26		·06		·50		·06			·06			·29	26
27		·01		·44						·31	·06	·21	27
28	·21		·21	·36	·06					·05		·012	28
29			·25	·38	·12			·08		·37	·06		29
30	·26				·06					·18	·18		30
31	·02		·24		·05								31
Total	2·86	1·36	3·82	3·56	2·23	2·01	1·24	1·96	1·41	2·44	2·45	1·949 1·95	YEAR'S TOTAL 27·26
Rain Days.	18	14	22	19	18	17	14	14	13 ~~12~~	17	25	16	206

W.7,000, XI. 13

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Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
18 JAN 1915

Kept at Hunts Lock, Northwich

in the County of Chester 2

by J. A. Saner, M. Inst. C. E.

Lat. ______ Long. ______

Time of Observation 9-0 a.m.

Nearest Railway Station Northwich

Diameter of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·07				·19	·46		·015		·255	1
2	·018	·00			·03		·65	·52		·005	·17	·145	2
3	·02		·095	·02	·21		·06	·05				·56	3
4	·315		·15	·14	·18		·06	·01			·36	·105	4
5	·17		·29	·04	·17	·07	·03	·02			·04	·22	5
6			·015	·02	·18	·03	·09	·03			·02	·09	6
7	·01	·02	·322	·02	·17	·01	·03	·21			·03	·08	7
8	·17			·03	·28	·13	·02	·21	·06	·005		·035	8
9	·33	·03	·12	·07	·05	·45		·18	·03	·01	·06		9
10	·078	·14	·19	·14	·03	·04			·19		·06		10
11		·24	·29	·01	·05	·22	·02		·16		·48	·14	11
12		·16	·19				·12		·64		·19	·03	12
13		·08	·09	·04			·04		·06	·11	·96	·24	13
14		·10	·015	·01						·05	·16	·152	14
15		·02	·31								·11	·115	15
16			·02				1·15		·34			·02	16
17		·18	·21				·08		·42			·37	17
18			·02			·26			·09			·125	18
19		·02	·042				·02		·24		·01	·068	19
20		·06	·14			·13	·76					·12	20
21		·12				·14		·07		·09		·21	21
22		·04		·03	·26	·34	·01	·13		·065			22
23		·03	·092	·05	·10	·01	·08			·005	·02	·02	23
24	·04		·102	·11	·03	·02	·50	·19		·023	·11		24
25	·06						·41	·20		·57	·08	·19	25
26			·005				·33	·26		·307	·21	·16	26
27	·143										·37	1·14	27
28	·14	·17	·115		·09		·05			·018	·06	·155	28
29	·085		·032		·04					·02	·08	·10	29
30		X	·05					·01			·17	·188	30
31	·07	X	·08	X	·01	X	·35		X	·033	X		31
Total	1·649	1·42	2·955	·73	1·88	1·85	5·05	2·55	2·23	1·326	3·75	5·033	YEAR'S TOTAL 30·423
Rain Days.	14	16	24	14	16	13	22	15	10	12	21	26	203

W. 8,000. X. 14.

12

10.IV.16 2963

FORM A. BRITISH RAINFALL. 10. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Hunt's Lock, Northwich

in the County of Cheshire

by J. A. Saner Esq: C.E.

Lat. Long.
Time of Observation 9·0 am
Nearest Railway Station Hartford & Greenbank (C.C.)
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·21	·03		·36		·02	·07	·01	·02		·41	1
2		·12	·22	·22		·13	·14	·31		·02		·01	2
3	·73	·01	·04	·19			·39	·09				·20	3
4		·28			·35		·53					·85	4
5	·04	·12	·28		·01							·49	5
6	·16	·01	·11	·05			·40	·13				·18	6
7	·49	·31					·19	·26			·01	·06	7
8	·38	·17		·01				·22			·17		8
9	·02	·03		·11				·02			·45	·34	9
10	·56		·12	·05			·01	·68		·01	·12	·04	10
11	·10				·29		·05	·11			·48	·37	11
12	·21			·08	·08		·07	·16		·50	·71		12
13	·01	·08	·01	·01				·17			·14	·09	13
14	·04			·03	·07		·04	·18	·14			·14	14
15	·37				·02		·02	·01	·01		·25	·10	15
16		·21			·23		1·33	·72					16
17		·23	·04		·01			·01					17
18	·06	·40	·08										18
19	·01	·03	·26	·03	·11		·06						19
20	·13	·03		·02	·06		·06	·10				·17	20
21	·21	·06		·06			·21					·14	21
22		·08	·13			·04	·03					·09	22
23		·08	·14				·04		·01	·47		·05	23
24			·11	·07					·25	·04		·09 ·17	24
25						·60	·02				·01	·29	25
26		·02				·02	·16					·37	26
27		·13					·32			·39			27
28		·35			·02	·20		·26		·11		·01	28
29						·19		·01			·04	·02	29
30	·11	X		·07				·01		·05	·01	·26	30
31	·09	X		X		X	·04	·13	X		X		31
Total	3·87	2·96	1·57	1·00	1·61	1·18	4·13	3·65	·42	1·61	2·39	4·94	YEAR'S TOTAL 29·33
Rain Days.	19	21	13	14	12	6	21	20	5	9	11	23	174

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 12 JAN 191

Kept at Hunts Lock, Northwich

in the County of Chester

by J. A. Saner Esq. M.I.C.E.

Lat. Long.

Time of Observation 9. am (Greenwich)

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·21	·02	·23		·02	·14	·16				·17		1
2	·15	·23	·09			·02	·06		·32	·48	·01		2
3		·29		·03		·11	·08		·28	·28	·12	·03	3
4	·03	·23			·52	·79			·02	·10	·25		4
5	·03	·14			·08	·04				·36	·10		5
6	·38	·42	·01		·29	·10	·15			·15	·23	·03	6
7	·01		·02		·02	·01	·23			·08	·12	·37	7
8	·04	·02	·01			·28					·08	·03	8
9	·10				·27	·32			·14		·01	·06	9
10		·30	·01	·09	·02	·11	·04		·04			·02	10
11	·02	·23	·04	·49	·05				·10			·05	11
12	·25	·04	·04	·02	·26		·35			·19			12
13	·11	·09	·11	·08	·01			·21	·01	·17		·10	13
14		·08		·11	·25			·10	·02	·16			14
15		·34	·38	·04	·10		·06	·32	·10	·20			15
16	·01	·32	·22	·29			·05	·23		·12			16
17	·13	·14		·33			·04	·22	·53	·15			17
18		·27		·33				·11	·23	·10	·36	·33	18
19	·05		·19	·07				·24	·03		·18		19
20	·09		·20	·18								·02	20
21	·05			·01	·02		·77				·05		21
22						·02				·15		·14	22
23	·03	·01	·03					·07			·05	·49	23
24		·07			·01	·01		·23		·10		·11	24
25		·02	·11		·06	·05		·07	·14		·40		25
26	·01		·02		·06			·11	·06	·02	·03		26
27		·04				·25		·49	·02	·33		·02	27
28		·06								·05	·05	·08	28
29		·14				·25				·11		·27	29
30						·08				·10			30
31								·10		·31		·20	31
Total	1·7	3·50	1·71	2·07	2·04	2·49	1·99	2·5	2·04	3·61	2·21	2·35	YEAR'S TOTAL 28·21
Rain Days.	18	22	16	13	16	16	11	13	15	21	16	17	194
W. Days	11	18	10	10	10	12	11	13	10	20	13	11	149 45

W. 8,000, VIII. 16

2735

FORM A.
BRITISH RAINFALL.

16 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Hunt's Locks, Northwich
in the County of Chester.
by Col. J. A. Saner, V.D. - M.I.C.E.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Hartford & Greenbank (C.L.C.)
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13			·08		·12		·33	·11		·03	·15	1
2	·05					·11		·15		·05	·04	·09	2
3	·07	·25				·04		·04		·19	·12	·03	3
4	·18		·01					·01		·87	·01		4
5	·25		·08	·10						·40	·10	·01	5
6	·86					·34				·31	·33	·04	6
7	·29					·01				·54	·35	·06	7
8	·01			·34	·11			·88	·02	·62	·22	·15	8
9	·44		·08	·25	·19			·04		·17	·20		9
10	·08			·21				·11		·02			10
11	·06		·52	·11	·62			·05	·03	·31	·03	·01	11
12			·02	·01	·70			·13	·03	·20	·02	·01	12
13	·02			·13	·06			·28	·29	·01	·03	·07	13
14	·01			·09	·01			·07			·02	·09	14
15				·01			·28	·03		·11		·18	15
16		·12		·15	·23	·04	·02	·02			·01	·28	16
17		·01	·14	·34	·15	·03	·37	·92	·20	·14	·01		17
18		·01	·01	·07	·18		·30	·04	·46	·05			18
19		·33	·43		·21	·30			·01		·05		19
20		·20	·01		·14	·70		·02	·07		·40		20
21		·05	·08			·12		·02	·01	·07	·05		21
22		·01			·10			·45	·10	·34	·12		22
23		·21				·13	·01	·25	·02	·29		·12	23
24						·13		·04		·43	·20	·02	24
25		·10	·03			·01	·02	·11		·02	·08		25
26					·48			·73	·28	·14	·79		26
27			·02			·27	·08	·55		·03	·01		27
28		·06	·09					·48		·02		·01	28
29							·04	·29		·37			29
30			·19		·02			·22		·02	·01		30
31			·22					·15					31
Total	2·25	1·35	1·93	1·89	3·20	2·35	1·12	6·41	1·63	5·72	3·23	1·32	YEAR'S TOTAL 32·40
Rain Days.	13	11	15	13	14	14	8	27	13	25	24	16	193
W Days	10	8	9	11	12	11	5	22	7	19	14	10	138 55

·56

J. A. Saner.

W. 8,000, IX. 17.

Exd W.P.

49

FORM A.
BRITISH RAINFALL.

10

REGISTER OF RAINFALL IN 1918

Kept at Hunts Locks, Northwich
in the County of Chester
by Colonel J. A. Saner, V.D.

Lat. .... Long. ....
Time of Observation 9-0 am
Nearest Railway Station Hartford & Greenbank (Cheshire Lines)
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·08		·02					·60	·06	·23	·03	1
2		·03		·06				·34	·12	·01		·62	2
3		·03			·48			·11	·05	·03		·01	3
4	·02	·01					·01	·03	·44	·18	·19	·20	4
5	·07	·01		·06	·20			·20	·24	·10			5
6	·10	·69		·26		·27		·12	·01	·21		·01	6
7		·08		·10	·04		·01		·12	·03	·11		7
8	·10	·05					·30		·13	·13	·05	·01	8
9	·08	·36		·04		·31	·01		·86	·37	·01	·02	9
10	·05	·12	·01	·05			·20		·11	·07	·18	·05	10
11	·14	·13		·01	·10		·02		·07	·03		·12	11
12	·01	·24		·09	·13		·41		·15			·02	12
13	·02	·05			·18				·33	·17			13
14	·09	·01				·32	·19		·30	·04		·28	14
15	·21					·15	·46		·85	·01		·28	15
16				·03		·12	·05	·06	·22			·19	16
17	·19				·01		·13	·06	·03	·05		·10	17
18	·29		·03			·20	·37		·45			·20	18
19	·05	·01	·21	·06			·22		·03	·08		·61	19
20	·08	·30		·12		·11	·06		·09			·16	20
21	·14	·07		·05	·10	·12	·14		·38			·11	21
22					1·00	·15	·17	·01	·05			·50	22
23	·10				·57	·01	·24		·16		·02	·13	23
24		·02			·01		·14	·26	·11		·20	·12	24
25					·03	·05	·53	·84	·09	·02	·06		25
26							·38	·05	·03	·01	·14	·04	26
27		·12	·14			·09		·38	·37		·13	·55	27
28		·02	·27			·02		·07	·14		·54	·54	28
29			·05						·09		·01	·04	29
30		×	·24					·11	·07		·16	·14	30
31		×	·26	×		×		·18	×	·03	×		31
Total	1·74	2·43	1·21	·95	2·85	1·92	4·04	2·82	6·69	1·63	2·03	5·08	YEAR'S TOTAL 33·39
Rain Days.	17	20	8	13	12	13	20	15	30	19	14	26	207
W. Days	14	12	6	10	9	11	16	13	26	11	11	20	159

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J. A. Saner.

F, 6,500, VII. 18. W W C

2584

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

15 JAN 20

Kept at Hunts' Lock, Northwich
in the County of Chester
by Colonel J. A. Saner, V.D.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Hartford & Greenbank (C.L.C.)
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24		·02		·23		·26	·02	·45	·22		·16	1
2	·13		·17				·20		·05	·01		·13	2
3	·25				·03	·25	·18		·02		·01	·12	3
4	·06		·31			·01	·12		·01		·01	·28	4
5	·02	·04		·01	·17			·19	·02			·19	5
6	·01		·30		·37							·18	6
7	·03		·33	·04					·01		·04		7
8	·15		·03			·10							8
9	·09		·08	·05							·01		9
10			·45	·11		·01				·08	·02	·12	10
11	·03		1·09	·16	·02		·06			·02		·01	11
12			·87	·12		·26	·01			·08	·16		12
13	·15		·02	·13			·11	·04		·27		·09	13
14	·31			·12			·01	·11		·08		·03	14
15	·12	·05		·25						·07	·01	·53	15
16	·27	·32		·01	·01	·05	·02				·29	·01	16
17	·10	·08		·06	·02	·12	·06	·16			·70	·03	17
18			·63				·04	·55			·02	·25	18
19	·03	·16	·76			·12	·04	·22	·11		·17	·18	19
20	·24	·09				·11	·06	·02	·31		·17	·38	20
21	·01	·21	·01			·10	·25		·19		·04	·26	21
22		·10				·06		·04	·06		·06	1·24	22
23						·18		·01	·73	1·30	·03	·06	23
24				·02	·11			·04		·23	·13	·15	24
25	·13			·07	·10	·01		·35	·01		·14	·30	25
26	·02		·37	·06		·11	·01	·55	·19		·03	·38	26
27	·23		·02	·22				·10	·01		·01		27
28	·01		·01	·02		·01		1·08		·01		·30	28
29	·03		·02	·08		·04		·06		·13		·16	29
30		☒	·21	·20		·27		·01		·01	·04	·12	30
31	·01	☒	·04	☒		☒	·08	·04	☒		☒	·13	31
Total	2·67	1·05	5·74	1·73	1·06	1·81	1·51	3·56	2·07	2·51	2·09	5·69	Year's Total 31·49
Days with ·01 in. or more	24	8	20	18	9	17	16	18	14	13	20	26	203
	14	8	13	14	5	13	12	13	8	9	11	22	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2470

27 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Hunts Lock, Northwich
in the County of Chester
by Col. J. A. Saner, V.D.

Lat. Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Hartford & Greenbank (C.L.C.)
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 47·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·09	·16	·23	·01	·45	·02	·10	·03		·17	1
2	·02		·01	·13	·11		·81	·01	·18			·10	2
3	·01	·19		·56	·20	·03	·41	·15	·17	·15			3
4	·01			·05	·05		·05	·75	·09	·24	·01	·01	4
5		·01	·10	·01	·73		·16	·20	·40	·31		·01	5
6			·70	·10	·11		·01		·01	·01		·02	6
7	·30	·10	·13	·03			·21				·01		7
8	·22	·08	·01	·33	·15		·24	·05					8
9	·21	·41	·01	·33			·40	·01	·02	·01			9
10	·28	·28	·03	·01			·35					·02	10
11	·27	·03	·03	·19	·26	·87	·03						11
12	·16	·01	·01	·17	·04	·66	·03	·02			·15	·01	12
13	·17	·13	·29	·09	·01	·10					·07		13
14	·01	·07	·27	·16		·53	·04		·77	·21	·15		14
15	·01	·18		·16		·01			·01	·01			15
16			·04	·33	·21	·89	·35		·17	·09			16
17	·01		·07		·16		·02	·17	·23				17
18	·13				·10		·02	·07	·31				18
19	·12	1·28		·07	·29	·24		·15	·08				19
20	·16	·01		·24		·01	·14		·01			·01	20
21				·07			·31	·03				·06	21
22	·10	·01		·05		·02	·24	·15				·10	22
23		·01	·06	·03			·05	·09				·32	23
24	·04		·38	·03				·03			·01	·18	24
25		·06	·15	·11		·04	·98	·02					25
26	·17	·04	·27	·28	·27	·03	·01				·01	·01	26
27	·22	·02	·05	·38	·46	·38	·02				·04	·14	27
28	·94		·32	·21	·31	·07	·02					·11	28
29	·11		·29	·04	·65	·01	·48				·13	·46	29
30	·09		·05	·22	·15	·25			·38		·08	·11	30
31	·14		·06		·03		·12	·06		·19		·03	31
TOTAL	3·94	2·92	3·42	4·54	4·52	4·15	5·95	1·98	2·93	1·25	·66	1·87	YEAR'S TOTAL 38·13
Days with ·01 in. or more	25	18	23	28	20	17	26	17	15	10	10	18	227
Days with ·04 in. or more	19	11	17	23	18	10	18	10	11	6	6	10	159

J.A.S.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.

22 JAN 1913

REGIST

CHESHIRE.

POYNTON.

WATERLOO

1912 – 1920

Kept at Poynton
in the County of Ches
by Chas. F. Bu

° 6' West
9.5 a.m.
ynton G.C.Ry. ¼ mile
5 in. in.
Ground One ft. in.
Sea Level 397 ft.

IMPORTANT NOTE he result entered to the previous day. If an Obs rsal rule, he is earnestly requested to add the readi in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·11	–	–	·05	·31	·06	·18	–	–	·44	1
2	·15	·02	·04	·08	·06	·07	·31	–	·06	–	–	·09	2
3	·25	·04	·04	–	·02	·13	·01	·29	·16	–	·02	·03	3
4	·28	–	·47	·08	·06	·44	–	·28	·05	–	·34	–	4
5	·03	–	–	–	·09	·23	–	·04	·12	·03	·11	·02	5
6	–	·02	–	–	·08	·02	–	·30	·02	–	–	–	6
7	·17	·07	·05	–	·06	·02	·02	·18	·32	–	–	–	7
8	·19	–	·06	·08	–	·02	·12	·10	·27	–	·02	–	8
9	–	·08	·16	·34	–	·02	–	·06	·02	–	·05	·06	9
10	·18	·02	–	–	–	·12	·02	·08	–	–	·31	·01	10
11	–	–	–	–	–	·06	–	·09	–	–	–	·31	11
12	–	–	·14	–	–	·03	–	·02	–	·06	–	·05	12
13	·40	·04	·03	–	–	–	–	·31	–	–	–	·08	13
14	–	–	1.04	–	–	·32	–	·35	·03	–	–	·12	14
15	–	·07	·20	–	·66	·38	–	·09	–	–	–	·09	15
16	·28	–	·21	–	·08	·03	–	·04	·02	·23	·01	·03	16
17	·12	·03	·12	–	·03	·41	·02	·37	–	·02	·02	·28	17
18	–	–	·02	–	–	·02	–	·08	–	·12	·03	·11	18
19	·03	·03	·25	–	–	·03	·32	·18	–	·04	·02	·01	19
20	·04	–	·12	–	·14	·09	·02	·38	–	·18	·04	·03	20
21	–	–	·08	–	·31	·01	·04	·09	–	·56	·02	·04	21
22	–	·10	·03	–	·57	·39	·07	·47	–	·02	–	·17	22
23	·08	–	·14	–	·02	·01	·27	·70	–	–	·25	·03	23
24	–	–	·05	–	·02	·01	·28	·07	–	·02	·01	·07	24
25	–	·05	·04	–	–	·10	·02	–	–	–	·26	·15	25
26	–	·12	·15	–	–	·13	·42	·36	–	·22	·05	·10	26
27	·02	–	·17	–	·02	·04	·42	–	–	·57	·04	·05	27
28	–	·03	·02	–	–	·22	·38	·27	–	·19	·38	·02	28
29	–	–	·06	–	–	·09	·25	·02	·17	·02	–	–	29
30	–		·23	–	·10	·06	·04	–	–	·06	–	–	30
31	·03		·22	–	·09	·03	·31	·20		–		·02	31
Total	2·25	·72	4·25	·58	2·35	3·58	3·65	5·48	1·42	2·78	1·98	2·91	YEAR'S TOTAL 31·45
Rain Days.	15	14	27	4	17	30	20	27	12	15	18	25	224

REGI

FORM A.
BRITISH RAINFALL.

2 JAN 1913

Kept at Poynton

in the County of Cheshire

by Chas. F. Butterworth

° 6' West

h 9.5 a.m.

Nearest Railway Station Poynton G.C.Ry. ¼ mile

Diameter of Rain Gauge 5 in. in.

Height of top of Gauge above Ground One ft. in.

" " " " Sea Level 397 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	–	–	·11	–	–	·05	·31	·06	·18	–	–	·44	1
2	·15	·02	·04	·08	·06	·07	·31	–	·06	–	–	·09	2
3	·25	·04	·04	–	·02	·13	·01	·29	·16	–	·02	·03	3
4	·28	–	·47	·08	·06	·44	–	·28	·05	–	·34	–	4
5	·03	–	–	–	·09	·23	–	·04	·12	·03	·11	·02	5
6	–	·02	–	–	·08	·02	–	·30	·02	–	–	–	6
7	·17	·07	·05	–	·06	·02	·02	·18	·32	–	–	–	7
8	·19	–	·06	·08	–	·02	·12	·10	·27	–	·02	–	8
9	–	·08	·16	·34	–	·02	–	·06	·02	–	·05	·06	9
10	·18	·02	–	–	–	·12	·02	·08	–	–	·31	·01	10
11	–	–	–	–	–	·06	–	·09	–	–	–	·81	11
12	–	–	·14	–	–	·03	–	·02	–	·06	–	·05	12
13	·40	·04	·03	–	–	–	–	·31	–	–	–	·08	13
14	–	–	1·04	–	–	·32	–	·35	·03	–	–	·12	14
15	–	·07	·20	–	·66	·38	–	·09	–	–	–	·09	15
16	·28	–	·21	–	·08	·03	–	·04	·02	·23	·01	·03	16
17	·12	·03	·12	–	·03	·41	·02	·37	–	·02	·02	·28	17
18	–	–	·02	–	–	·02	–	·08	–	·12	·03	·11	18
19	·03	·03	·25	–	–	·03	·32	·18	–	·04	·02	·01	19
20	·04	–	·12	–	·14	·09	·02	·38	–	·18	·04	·03	20
21	–	–	·08	–	·31	·01	·04	·09	–	·56	·02	·04	21
22	–	·10	·03	–	·57	·39	·07	·47	–	·02	–	·17	22
23	·08	–	·14	–	·02	·01	·27	·70	–	–	·25	·03	23
24	–	–	·05	–	·02	·01	·28	·07	–	·02	·01	·07	24
25	–	·05	·04	–	–	·10	·02	–	–	–	·26	·15	25
26	–	·12	·15	–	–	·13	·42	·36	–	·22	·05	·10	26
27	·02	–	·17	–	·02	·04	·42	–	–	·57	·04	·05	27
28	–	·03	·02	–	–	·22	·38	·27	–	·19	·38	·02	28
29	–	–	·06	–	–	·09	·25	·02	·17	·02	–	–	29
30	–		·23	–	·10	·06	·04	–	–	·06	–	–	30
31	·03		·22	–	·09	·03	·31	·20		–		·02	31
Total	2·25	·72	4·25	·58	2·35	3·58	3·65	5·48	1·42	2·78	1·98	2·91	YEAR'S TOTAL 31·45
Rain Days.	15	14	27	4	17	30	20	27	12	15	18	25	224

FORM A.
BRITISH RAINFALL.
2 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Waterloo Poynton

in the County of Cheshire

by Charles Frederick Butterworth

N Lat. 53°20'40" Long. 2°6'W

Time of Observation 9 a.m.

Nearest Railway Station Poynton G.C. Ry

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground one ft. —— in.

" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·16	·04							·07		1
2		·05	·05	·06		·12					·06		2
3	·06		·31		·68		·02			·06		·05	3
4	·60	·21			·08		·12			·11		·28	4
5	·22	·08	·10		·06	·40	·06			·08		·02	5
6	·05	·10	·18		·47	·08	·42			·04		·02	6
7		·10	·05		·16	·31	·03			·20	·07		7
8		·06	·04		·11	·06		·34		·05			8
9		·33	·23	·06	·16	·43	·27	·17			·05	·20	9
10			·10	·21	·06		·02		·06	·04	·05	·02	10
11	·56	·02		·24		·18		·05			·06		11
12	·20								·07		·31		12
13			·45				·16	·07			·22		13
14	·17		·36	·08				·07	·06	·28	·32	·10	14
15	·02		·24	·41			·05	·07	·07		·27	·06	15
16			·08	·05					·02		·19		16
17				·38	·11		·02		·10		·06		17
18			·23	·24	·05	·02	·15		·01		·07		18
19	·05			·15		·05			·20	·07	·04		19
20	·06		·10		·03		·04		·04	·07	·25		20
21			·09		·24		·05	·03			·15		21
22	·28		·71			·13		1·06	·21				22
23	·02				·18			·10	·06		·15	·03	23
24	·27			·24		·22		·03			·02	·06	24
25				·05		·06			·16			·25	25
26		·09	·05	·45					·02	·04		·60	26
27				·40		·01				·04	·03	·10	27
28	·18		·16	·40	·09					·06	·05	—	28
29			·26	·61	·05			·15		·05	·04	—	29
30	·25				·08					·57	·10	—	30
31	·02		·20							·02		—	31
Total	3·01	1·02	4·15	4·07	2·61	2·07	1·41	2·14	1·08	1·78	2·63	1·79	YEAR'S TOTAL 27·76
Rain Days.	16	9	21	17	16	13	13	11	13	16	22	13	180

W.7,000, XI. 13

Ex M[illegible] cor'd by Obr. 4.1.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

4 JAN 1915

Kept at Waterloo Poynton Ch
in the County of Cheshire
by Chas. Fred. Butterworth

Lat. 53° 20' 40" N Long. 2° 6' W
Time of Observation 9 a.m.
Nearest Railway Station Poynton G.C. Ry.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·12				·17	·43				·28	1
2	·08		·01		·01		·23	·62		·05	·15	·19	2
3	·10		·11	·01	·20		·11	·10				·54	3
4	·43		·54	·20	·25			·07			·14	·25	4
5	·06		·57	·19	·32	·07				·02	·17	·07	5
6		·01	·10	·15	·18	·03	·14	·03			·08	·02	6
7		·02	·19	·18	·25		·03	·07			·01	·06	7
8	·34			·03	·32	·15	·08	·18	·06	·01		·07	8
9	·42	·02		·09	·05	·33		·39	·03		·08		9
10	·19	·08	·02	·24	·03				·12		·11		10
11		·32	·44	·01	·07	·35	·11		·45		·77	·19	11
12		·12	·10		·07		·03		·79		·35	·06	12
13		·10	·20	·05	·05		·06		·04		1·07	·11	13
14		·09	·05				·22		·16	·03	·16	·25	14
15	·02		·28								·05		15
16	·01		·09				1·11		·37				16
17		·35	·08				·11		·56			·58	17
18			·35			·04			·35	·02		·12	18
19		·03					·25		·09			·16	19
20		·04	·15					·21		·06			20
21		·49				·02	·01	·10		·03			21
22		·17		·01	·40	·04		·10		·09			22
23			·11	·10	·20	·23	·25				·04		23
24	·16		·57	·09		·05	·50	·66			·23		24
25	·13						·53	·15		·63	·05	·36	25
26			·03				·15	·17		·34	·22	·11	26
27	·17									·35	·45	1·12	27
28	·15	·19	·06			·01	·17			·07	·09	·15	28
29	·08		·08	·22	·10					·14	·09	·27	29
30		×	·06					·09			·15	·18	30
31	·07	×	·10	×		×	·20		×	·10	×	·16	31
Total	2·41	2·03	4·35	1·57	2·50	1·32	4·46	3·37	3·02	1·94	4·46	~~5·14~~ 5·30	YEAR'S TOTAL ~~36·57~~ 36·73
Rain Days.	15	14	24	14	15	11	20	15	11	14	20	~~21~~ 22	~~194~~ 195

W. 8,000. X. 14.

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½ POSTAGE REVENUE ½
HALFPENNY

Dr. Hugh Robert Mill
62 Camden Square
London. N.W.

I omitted in my 1914 Rainfall return to give for 24 hrs ending Jan 1. 1915 9 am ·16 in all of which fell before 6. pm on Dec 31. 1914

Chas. F. Butterworth
Waterloo. Poynton
Cheshire

2 I 1914.

4 JAN 1915

Correction

291

REGISTER OF RAINFALL IN 1915

Kept at Poynton (Waterloo)
in the County of Cheshire
by Charles F. Butterworth

Lat. 53° 20' 40" Long. 8 2' 6"
Time of Observation 9 am
Nearest Railway Station Poynton G.C.
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 390 ft.

FORM A.
BRITISH RAINFALL.
3 - JAN 1916

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16	·20	·06	—	·47	—	·03	·07	—	·01	—	·43	1
2	·08	·27	·16	·30	—	·10	·04	·28	—	·04	—	·01	2
3	·40	—	·09	·15	—	—	·20	·47	—	—	—	·30	3
4	·07	—	—	—	·15	—	·49	—	—	—	—	·77	4
5	·04	·18	·14	—	·01	—	—	·01	—	—	—	·30	5
6	·26	·04	·03	·10	—	—	·50	·16	—	—	·03	·29	6
7	·75	·33	—	·04	—	—	·42	·35	—	—	·01	·20	7
8	·35	·20	—	·06	—	—	·01	·28	—	—	·12	—	8
9	—	·06	—	·03	—	—	·05	·02	—	·03	·51	·42	9
10	·48	—	·10	·02	—	—	·03	·33	—	·01	·10	·03	10
11	·15	—	·16	·02	·38	—	·08	·19	—	—	·20	·15	11
12	·30	—	—	·15	·11	—	—	—	—	·41	·43	—	12
13	·30	·39	·04	·02	—	—	—	·01	—	·01	—	·09	13
14	·15	—	·02	·05	—	—	·06	·35	·16	—	—	·16	14
15	·79	—	—	—	—	—	—	·12	·05	—	—	·09	15
16	—	·22	—	—	·11	—	1·20	·44	—	—	—	—	16
17	—	·12	·06	—	—	—	—	—	—	—	·02	·01	17
18	·07	·33	·11	—	—	—	—	—	—	—	—	—	18
19	·04	·12	·08	·05	·05	—	·08	—	—	—	—	—	19
20	·18	·03	·06	—	—	—	·06	·05	—	—	—	·26	20
21	·07	·03	—	·10	—	—	·26	—	—	—	—	·21	21
22	·08	—	·10	·03	—	—	·10	—	—	—	—	·30	22
23	—	—	·18	—	—	·05	·09	—	—	·09	—	·03	23
24	—	—	·10	·04	—	—	—	—	·19	—	—	·10	24
25	—	—	—	—	—	1·66	·09	—	—	—	—	·15	25
26	—	·20	—	—	—	·11	·30	—	—	—	—	·23	26
27	—	·08	—	—	—	—	·43	—	—	·33	—	·41	27
28	—	·19	—	—	—	·14	—	·47	—	·35	—	·01	28
29	—		—	—	·04	·15	·03	·01	—	—	·27	·18	29
30	·15	✕	—	·06	—	·07	—	·04	—	·01	—	·01	30
31	·21	✕	—	✕	—	✕	·01	·16	✕	·10	✕	·38	31
Total	5·08	2·99	1·49	1·22	1·32	2·28	4·56	3·81	·40	1·39	1·69	5·52	YEAR'S TOTAL 31·75
Rain Days.	21	17	16	16	8	7	22	19	3	11	9	26	175

W. 8,000. X. 15.

2833

REGISTER OF RAINFALL IN 1916

Kept at Waterloo. Poynton

in the County of Cheshire

by Charles. F. Butterworth

FORM A. BRITISH RAINFALL.

2 JAN 1917

Lat. 53°20'40" Long. 2°6' West

Time of Observation 9am. G.M.T.

Nearest Railway Station Poynton G.C. Rly

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 396 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.10	.03	.19	—	—	.20	.19	—	—	—	.16	—	1
2	.26	.31	—	—	—	.01	.03	—	.23	.23	.01	.01	2
3	—	.27	—	.07	—	.04	.11	—	.58	.30	.07	—	3
4	—	.34	—	—	.40	1.10	.06	—	.03	.21	.18	—	4
5	.15	.02	—	—	.05	.56	—	—	—	.40	.40	—	5
6	.90	.80	.06	—	.30	.07	.30	—	—	.29	.27	.01	6
7	.04	.02	.07	—	.31	.03	.12	—	—	.26	.04	.40	7
8	.04	.01	.05	—	.02	.27	—	—	—	.08	.57	.12	8
9	.15	—	—	—	.37	.21	—	—	—	—	.05	.11	9
10	.01	.15	—	.15	—	.15	.15	—	.03	.02	—	—	10
11	.02	.37	.02	.59	—	.04	.02	—	.15	—	—	.15	11
12	.12	.14	.08	.05	.33	—	.27	.03	.03	.16	—	—	12
13	—	.05	.03	.08	.01	—	.04	.38	—	.20	—	17	13
14	.01	.12	—	.10	.34	—	—	.25	.05	.25	—	—	14
15	—	.33	.35	.09	.03	—	.05	.20	.27	.08	—	—	15
16	.02	.20	.40	.27	—	—	.15	.08	—	.16	—	—	16
17	.12	.23	—	.46	—	—	.10	.22	.56	.13	—	—	17
18	.02	.28	—	.22	—	—	—	.15	.35	.19	.10	—	18
19	.30	.03	.23	.30	—	—	—	.16	.15	—	.01	.15	19
20	.16	—	.20	.34	—	—	—	—	—	—	.03	.13	20
21	.09	—	—	.10	.03	—	.03	—	—	—	.01	—	21
22	—	.02	—	.01	.01	.04	—	—	—	.08	—	.07	22
23	.07	.01	—	.01	—	—	—	.10	—	—	.13	.46	23
24	—	.11	—	—	—	.28	—	.09	—	.03	—	.09	24
25	.01	.05	.18	—	—	.02	—	.05	—	.06	.47	—	25
26	.03	—	.07	—	—	—	—	.24	—	.13	.04	—	26
27	—	—	—	—	—	—	—	.18	—	.27	—	.02	27
28	—	.12	—	—	—	—	—	—	—	.04	.06	.23	28
29	—	.10	—	—	—	.34	—	—	—	.22	—	.53	29
30	—	X	—	—	—	.14	—	—	—	.10	—	.01	30
31	—	X	—	X	.04	X	—	.10	X	.48	X	.36	31
Total	2.62	4.11	1.93	2.79	2.24	3.50	1.62	2.23	2.43	4.37	2.54	3.02	YEAR'S TOTAL 33.40
Rain Days.	20	24	13	15	13	16	14	14	11	24	17	17	198

W. 8,000, VIII. 16

2695

FORM A.
BRITISH RAINFALL.

8 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Waterloo Poynton
in the County of Cheshire
by Charles F. Butterworth

Lat. 53°20'40" Long. W 2°6'
Time of Observation 9.0 a.m.
Nearest Railway Station Poynton. G.C.Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 395 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	–	–	.10	–	.14	–	.79	.23	–	.14	.17	1
2	.33	–	–	.05	–	.06	–	.11	–	.03	.02	.06	2
3	.05	.06	–	–	–	.16	–	.01	–	.20	.02	–	3
4	.12	.08	–	–	–	–	–	–	–	.59	–	.01	4
5	.19	–	.11	.20	–	–	–	–	.01	.19	.19	–	5
6	.10	–	–	–	–	.35	–	–	.01	.28	.23	.10	6
7	.31	–	–	–	–	.08	–	–	–	.33	.13	.10	7
8	.30	–	–	.40	–	–	–	.29	–	.57	.24	.17	8
9	–	–	.04	.26	.01	–	–	.06	–	.15	.29	–	9
10	.26	–	.45	.11	.10	–	–	.02	–	.06	–	–	10
11	.11	–	–	.46	–	–	–	.04	.09	.34	.01	.01	11
12	.05	–	.02	.05	.44	–	–	.20	–	.18	.01	.09	12
13	–	–	–	.25	.27	–	–	.04	.26	.04	.01	.18	13
14	–	–	.02	.11	.15	–	–	.05	–	–	–	.14	14
15	–	–	–	.01	.02	–	.52	.01	.01	.05	.01	.12	15
16	.04	.24	–	.20	–	.17	.07	.15	–	.01	.03	.21	16
17	–	.07	.19	.26	.05	.05	.39	.43	.23	.19	.02	.04	17
18	.06	–	.01	.15	.02	–	.65	.05	.35	.05	–	–	18
19	.01	.10	.17	–	.39	.13	–	–	–	–	.04	–	19
20	–	.20	–	–	.07	.30	–	.41	.01	–	.33	–	20
21	–	–	–	–	.09	.08	–	.08	–	–	.05	–	21
22	–	–	.01	–	–	.01	–	.06	.21	.31	.11	–	22
23	–	.09	.05	–	.06	.08	.02	.58	.01	.29	–	.20	23
24	–	–	.03	–	–	.36	–	.18	–	.37	.15	.07	24
25	–	.08	.10	–	–	–	–	.10	–	.02	.02	–	25
26	–	–	–	–	–	–	–	.80	.22	.06	.89	–	26
27	–	–	.03	–	.18	.21	.20	.29	–	–	.08	.05	27
28	–	.04	.15	–	–	–	.03	.55	.01	.06	.04	.02	28
29	–	X	–	–	–	–	.20	.11	–	.36	–	.03	29
30	–	X	.13	–	–	–	–	.17	–	.12	–	–	30
31		X	.19	X	–	X	–	.24	X	–	X	.01	31
Total	1.94	.96	1.70	2.61	1.85	2.18	2.08	5.82	1.65	4.79	3.06	1.78	YEAR'S TOTAL 30.42
Rain Days.	14	9	16	14	13	14	8	26	13	24	23	19	193

W. 8,000, IX. 17.

17.V.19

cor. by obsr.

9

FORM A.
BRITISH RAINFALL.

6 . 1 . 19

REGISTER OF RAINFALL IN 1919

Kept at Waterloo . Poynton
in the County of Cheshire
by Charles . F. Butterworth

Lat. 53° 20′ 40″ Long. 2° 6′ W
Time of Observation 9 a.m. GMT
Nearest Railway Station Poynton G.C.
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer … s earnestly requested to add the reading at … e provided for it at the end of this parag… the selection and placing of ra… Organization are given in "*Rule*… THE DIRECTOR, British Rainfall …

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·17	–	·05								6	1
2	–	·05	–	·11								82	2
3	–	·02	·01	–								2	3
4	·10	·02	–	–								35	4
5	–	–	–	·09								–	5
6	–	·76	·01	·40								–	6
7	–	·16	–	·10								–	7
8	–	·63	·07	–								5	8
9	~~·38~~ ·35	·75	–	·02								–	9
10	·08	·33	·01	–								0	10
11	·24	·21	·05	·08								4	11
12	·~~02~~	·28	·04	·21								6	12
13	~~2~~	·02	–	–								3	13
14	·24	·~~02~~	–	–								5	14
15	·11	–	–	–								5	15
16	–	–	–	–								3	16
17	·21	–	–	–								7	17
18	·26	–	·03	–								8	18
19	·07	·03	·21	·07								9	19
20	·09	·23	–	·11	–	·19	·55	–	·10	·03	–	–	20
21	·10	·24	–	·10	·12	·21	·03	–	·43	·01	–	·04	21
22	·01	·02	–	–	·80	·10	·10	·01	·18	–	–	·57	22
23	·08	–	–	–	·47	–	·53	–	·23	–	·01	·09	23
24	–	·06	–	–	–	–	·57	·04	·08	·01	·07	·38	24
25	–	–	–	–	·02	·02	·21	·48	·07	·05	·02	–	25
26	–	·08	–	–	–	–	·15	·04	·27	–	·07	·08	26
27	–	·11	·08	–	–	·10	–	·58	·38	–	·12	·49	27
28	–	·10	·58	–	–	–	–	·01	·17	–	·35	·69	28
29	–		·02	–	–	–	–	–	·08	–	·01	·12	29
30	–	✕	·14	–	–	–	–	·17	·03	–	·15	·09	30
31	–	✕	·37	✕	–	✕	–	·26	✕	–	✕	·01	31
Total	1.96 ✓	3.67	~~1.72~~ 1.62	1.34	~~2.37~~ 2.57	1.58	5.16	3.10 ✓	7.50	2.28	1.67	6.50	YEAR'S TOTAL ~~38.86~~ 38.95
Rain Days.	14	20	13	11	11	12	19	17	29	21	12	25	204

W. 6,500. VII. 18. W W C

WATERLOO
POYNTON, CHESHIRE.

May 20. 1919

Dear Sir. I apologize for the various errors. My mind must have been pre-occupied when I did the Record.

Jan 9. ·35 not ·38 total 1.96
March total not 1.72 but 1.62
May 12 ·08 not 2.37 total 2.57
Aug. 17 ·16 not ·18 total 3.10 not 3.12

Yours Sincerely
Charles . F. Butterworth.

9

19.V.19

REGISTE

FORM A.
BRITISH RAINFALL.

1.19

Kept at Waterloo . Go

in the County of Cheshire

by Charles - F. Butten

in.

ft. 0 in.

90 ft.

IMPORTANT NOTE.—R
previous day. If an Observer
requested to add the reading at
for it at the end of this parag
the selection and placing of ra
Organization are given in "Rul
The Director, British Rainfall

red to the
s earnestly
e provided

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·17	–	·05	–	–	–	–	·46	·12	–	·06	1
2	–	·05	–	·11	–	–	–	·15	·37	·05	–	·82	2
3	–	·02	·01	–	·32	–	–	·09	·05	·04	·18	·02	3
4	·10	·02	–	–	–	–	–	·23	·20	·30	·29	·35	4
5	–	–	–	·09	·23	–	·01	·56	·29	·17	–	–	5
6	–	·76	·01	·40	–	·22	–	·11	–	·15	–	–	6
7	–	·16	–	·10	·04	–	–	–	·16	·24	·17	–	7
8	–	·03	·07	–	–	–	·31	·02	·57	·12	–	·05	8
9	~~·38~~ ·35	·75	–	·02	–	·30	·04	–	·39	·30	–	–	9
10	·08	·33	·01	–	–	–	·17	–	·03	·11	·23	·10	10
11	·24	·21	·05	·08	·13	–	·06	–	·11	·01	–	·14	11
12	·02	·28	·04	·21	·08	·02	·46	–	·26	–	–	·26	12
13	~~·2~~	·02	–	–	·11	–	–	–	·40	·15	–	·03	13
14	·24	~~·4~~	–	–	–	·23	·04	–	·34	·03	–	·25	14
15	·11	–	–	–	–	·11	·37	–	·81	·01	–	·25	15
16	–	–	–	–	–	·03	·25	·12	·15	·22	–	·33	16
17	·21	–	–	–	·25	·05	·10	~~·18~~ ·16	·11	·11	–	·27	17
18	·26	–	·03	–	–	–	·82	–	·64	–	–	·68	18
19	·07	·03	·21	·07	–	–	·42	·07	·20	·05	–	·39	19
20	·09	·23	–	·11	–	·19	·55	–	·10	·03	–	–	20
21	·10	·24	–	·10	·12	·21	·03	–	·43	·01	–	·04	21
22	·01	·02	–	–	·80	·10	·10	·01	·18	–	–	·57	22
23	·08	–	–	–	·47	–	·53	–	·23	–	·01	·09	23
24	–	·06	–	–	–	–	·54	·04	·08	·01	·07	·38	24
25	–	–	–	–	·02	·02	·21	·48	·07	·05	·02	–	25
26	–	·08	–	–	–	–	·15	·04	·27	–	·07	·08	26
27	–	·11	·08	–	–	·10	–	·58	·38	–	·12	·49	27
28	–	·10	·58	–	–	–	–	·01	·17	–	·35	·69	28
29	–		·02	–	–	–	–	–	·08	–	·01	·12	29
30	–	✕	·14	–	–	–	–	·17	·03	–	·15	·09	30
31	–	✕	·37	✕	–	✕	–	·26	✕	–	✕	·01	31
Total	1·96 ✓	3·67	~~1·72~~ 1·62	1·34	~~2·37~~ 2·57	1·58	5·16	3·10 ✓	7·50	2·28	1·67	6·50	YEAR'S TOTAL ~~38·86~~
Rain Days.	14	20	13	11	11	12	19	17	29	21	12	25	204

38·95

W, 6,500, VII. 18. W W C

25242

5 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at "Waterloo" Poynton

in the County of Cheshire

by Charles J. Butterworth

Lat. 53 20 40 Long. 2·6 W.

Time of Observation 9·0 am GMT

Nearest Railway Station Poynton Ce.

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 397 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	–	·01	·14	·58	–	·41	·09	·27	·40	–	·11	1
2	·15	–	·18	–	–	–	·40	·03	·01	·02	·01	·11	2
3	·31	–	–	–	·04	·1	·15	–	·21	–	·06	·10	3
4	·37	–	·22	–	–	·31	·13	·29	·15	–	–	·16	4
5	·23	–	–	·04	·02	·07	–	–	–	–	·01	·53	5
6	·20	–	·40	–	·66	–	–	–	–	–	–	·51	6
7	·14	–	·37	–	–	–	–	–	–	–	·10	–	7
8	·07	–	·04	–	–	·05	–	–	–	–	–	–	8
9	·09	–	·11	·04	–	–	–	–	–	–	·02	–	9
10	–	–	·51	·08	–	–	–	–	–	–	–	·13	10
11	–	–	·79	·09	·08	–	·05	–	–	·03	–	–	11
12	–	–	·33	·09	–	·20	·06	–	–	·06	–	–	12
13	·20	–	–	·13	–	–	–	–	·20	·35	–	·06	13
14	·35	·01	–	·19	–	–	–	–	–	·07	–	·03	14
15	·18	–	–	·08	–	–	–	–	–	·05	–	·36	15
16	·11	·21	–	·09	–	·07	–	–	–	–	·25	·01	16
17	·12	·04	–	·21	·02	·43	·01	·27	–	–	·88	·06	17
18	·	–	·26	–	–	–	·03	·48	·15	–	·02	·20	18
19	·01	·10	·57	–	–	·20	·52	·20	·20	–	·20	·09	19
20	·09	·11	·08	–	–	·27	·11	·11	·03	–	·10	·73	20
21	·03	·28	–	–	–	·01	·22	–	·04	–	·02	·26	21
22	–	·09	–	–	–	·07	·01	·05	·69	–	·10	1·06	22
23	–	–	–	–	–	·14	–	·02	–	·88	·08	·18	23
24	·01	–	–	·10	·09	–	–	·03	·18	·19	·17	·18	24
25	·10	–	–	·11	·13	·18	–	·32	–	–	·19	–	25
26	–	·01	·52	·11	–	·08	–	·67	·17	–	·02	·47	26
27	·18	–	·04	·21	–	–	–	·05	–	–	–	·06	27
28	·10	–	–	·11	–	·05	–	·37	–	–	–	·23	28
29	·06		·02	·05	–	·42	–	·21	–	·34	–	·13	29
30	–	✕	·18	·30	–	–	–	·01	–	·05	·11	·15	30
31	–	✕	·02	✕	–	✕	·23	–	✕	·02	✕	·05	31
Total	3.53	·85	4.59	2.17	1.62	2.56	2.33	3.20	2.30	2.46	2.34	5.91	Year's Total 33.86
Days with ·01 in. or more	22	8	18	18	8	~~15~~ 16	13	16	12	12	17	25	~~184~~ 185

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2428

15 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Waterloo Poynton
in the County of Cheshire
by Charles F. Butterworth

Lat. 53°20'40" Long. 2° 6' W
Time of Observation 9.0 a.m. GMT
Nearest Railway Station Poynton G.C.Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 397 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·07	·20	·14	·02	·26	·08	·14	·04	–	·06	1
2	–	–	–	·15	·01	–	·22	–	·20	·20	–	·07	2
3	–	·13	–	·08	·18	·06	·58	·15	·23	·13	–	·06	3
4	–	–	–	·16	·03	–	·15	·68	·05	·23	–	·11	4
5	–	–	·06	·01	·89	–	·25	·25	·38	·24	·02	·02	5
6	–	–	·55	·17	·16	–	·01	·06	–	–	–	·06	6
7	·07	·03	·01	·02	–	–	·15	–	–	–	–	–	7
8	·18	·08	–	·23	·16	–	·48	·14	–	–	–	–	8
9	·46	·58	–	·30	–	–	·31	·09	·03	–	–	–	9
10	·47	·63	·10	·02	–	–	·42	·01	–	–	–	–	10
11	·28	·10	·01	·08	·21	·11	–	–	–	–	–	·08	11
12	·09	·05	–	·15	·02	·19	·03	·18	–	–	·15	–	12
13	·16	·08	·20	·09	–	·46	–	–	–	–	·15	–	13
14	·01	·07	·18	·13	–	·41	·08	–	·83	·06	·34	–	14
15	–	·16	·04	·30	–	–	–	–	·02	·04	·01	–	15
16	–	–	·09	·38	·11	·24	·40	–	·08	·03	·02	–	16
17	·01	–	·07	–	·15	–	·02	·17	·36	–	–	–	17
18	·18	–	–	·06	·27	–	·06	·05	·08	–	–	–	18
19	·15	1·28	–	·04	·63	·21	–	·08	·07	–	–	–	19
20	·20	·01	–	·20	–	·08	·07	·01	–	–	–	·07	20
21	·01	–	–	–	–	–	·67	·11	–	–	–	·13	21
22	·11	–	–	·31	–	·02	·21	·02	–	–	–	·13	22
23	–	–	·02	·09	–	–	·21	·26	–	–	–	·23	23
24	–	–	·26	·02	–	–	–	·02	–	–	–	·18	24
25	–	·08	·06	·13	–	–	·45	·06	–	–	–	–	25
26	·16	·07	·34	·44	·01	–	·18	–	–	–	–	·02	26
27	·16	·02	·02	·25	·73	·45	·04	–	–	–	·16	·07	27
28	·80	–	·18	·56	·25	·16	·08	–	–	–	·01	·15	28
29	·07	–	·36	·01	·77	·03	·44	–	–	–	·09	·51	29
30	·17		–	·26	·08	·16	–	–	·23	–	·10	·22	30
31	·13		–		·13		·02	–		·34		·11	31
TOTAL	3·87	3·37	2·62	4·84	4·93	2·60	5·79	2·42	2·70	1·31	1·05	2·28	YEAR'S TOTAL 37·78 ✓
Days with ·01 in. or more	20	15	18	28	19	14	25	18	13	9	10	18	207 ✓
Days with ·04 in. or more	17	12	14	23	15	11	21	14	11	8	6	16	168 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

✓ made

Obr. notified 29 VI.12

28.VI.12

11

FORM A2.
BRITISH RAINFALL
~~17 JAN 1912~~

PRENTON. W.W.
CHESHIRE
1911 - 1920

Kept at Prenton

in the County of

by Wirral W

in.

ove Ground ft. in.

, Sea Level ft.

Name

Distance Direction

IMPORTANT N… previous day. If an … requested to add the r… for it at the end of t… the selection and pla… Organization are given … Dr. H. R. MILL, 62, C… …nd the result entered to the …niversal rule, he is earnestly … year in the space provided …rement of rain, … British Rainfall …n application to

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·05	·01	·03		·09	·03			·39	·06	1
2			·08		·12					·26	·02	·02	2
3			·		·18				·09		·06	·09	3
4			·04		·03			·30	·04		·12	·03	4
5	·09		·06					1·04				·01	5
6	·17		·01	·01				·19			·09	·06	6
7	·01									·01	·04		7
8	·17		·18								·05	·44	8
9			·06									·10	9
10	·02	·07	·07						·06			·34	10
11									·04		·40	·02	11
12		·01	·37			·005			1·40		·20		12
13		·11	·01			·005			·04		·09	·07	13
14		·35			·03				·02		·045	·08	14
15		·04									·03	·06	15
16		·06	·02	·04		·13					·03	·04	16
17		·01	·02		·16	·35					·03	·05	17
18		·17		·10		·07					·25	·05	18
19		·10		·03		·02	·01		·12	·13		·20	19
20		·11		·20		·02	·14	·62	·23	·04		·33	20
21		·24	·03			·03	·03	·03		·08		·01	21
22		·01				·025				·48		·28	22
23		·15	·03			·02				·04		·16	23
24		·09	·03	·08		1·19		·05		·29		·07	24
25		·06		·10		·09		·02	·67	·27		·11	25
26		·13		·15		·04	·21	·54		·61	·09	·30	26
27		·23		·40		[illegible]			·80	·01		·10	27
28		·23		·11		·04			·03			·11	28
29				·19		·23	·03		·24	·21		·22	29
30						·11	·10			·08	·02	·005	30
31			·17		·09					·08		·005	31
Total	·46	2·17	1·18	1·42	·64	~~2·655~~	·61	2·82	3·78	2·59	1·955	3·42	TOTAL for Year ~~[illegible]~~
No. of Rain Days.	5	18	16	12	7	15	7	9	13	14	17	28 ~~20~~	167

W. 8,000, X. '1.

2·375

23.42

Obr. notified 29 VI.12

28.VI.12

11

FORM A2.
BRITISH RAINFALL
17 JAN 1912

Kept at Preston Pumping Station

in the County of Chester 3

by Wirral Water Works Co.

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·05	·01	·03		·09	·03			·39	·06	1
2			·08		·12					·26	·02	·02	2
3					·18				·09		·06	·09	3
4			·04		·03			·30	·04		·12	·03	4
5	·09		·06					1·04				·01	5
6	·17		·01	·01				·19			·09	·06	6
7	·01									·01	·04		7
8	·17		·18								·05	·44	8
9			·06									·10	9
10	·02	·07	·07						·06			·34	10
11									·04		·40	·02	11
12		·01	·37			·005			1·40		·20		12
13		·11	·01			·005			·04		·09	·07	13
14		·35			·03				·02		·045	·08	14
15		·04									·03	·06	15
16		·06	·02	·04		·13					·03	·04	16
17		·01	·02		·16	·35					·03	·05	17
18		·17		·10		·07					·25	·05	18
19		·10		·03		·02	·01		·12	·13		·20	19
20		·11		·20		·02	·14	·62	·23	·04		·33	20
21		·24	·03			·03	·03	·03		·08		·01	21
22		·01				·025				·48		·28	22
23		·15	·03			·02				·04		·16	23
24		·09	·03	·08		1·19		·05		·29		·07	24
25		·06		·10		·09		·02	·67	·27		·11	25
26		·13		·15		·04	·21	·54		·61	·09	·30	26
27		·23		·40		~~[illegible]~~			·80	·01		·10	27
28		·23		·11		·04			·03			·11	28
29				·19		·23	·03		·24	·21		·22	29
30						·17	·10			·08	·02	·005	30
31			·17		·09					·08		·005	31
Total	·46	2·17	1·18	1·42	·64	~~2·655~~	·61	2·82	3·78	2·59	1·955	3·42	TOTAL for year ~~[illegible]~~
No. of Rain Days.	5	18	16	12	7	18 ~~19~~	7	9	13	14	17	28 ~~29~~	164

2·375

23.42

W. 8,000, X. '11.

Cord for arith 13-11-13

REGISTER OF RAINFALL IN 1912.

BRITISH RAINFALL FORM A.

2787

28 JAN 1913

Kept at Wirral Waterworks Prenton.

in the County of Cheshire. 3

by Wirral Water Works Co.,

Lat. Long.

Time of Observation 9.A.M.

Nearest Railway Station Upton.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.01			.05	.01	.02	.04			.24	1
2		.03	.11	.01	.01	.10	.06		.01			.02	2
3	.34		.005		.02	.18	.01	.67	.20			.02	3
4	.26		.48	.03	.04	.46		.48	.28	.47	.47		4
5	.13	.03	.01		.21	.30		.09	.06			.01	5
6	.69	.06			.05	.01		.18		[illegible]	.02	.01	6
7		.01			.04	.03	.04	.04	.11			.03	7
8	.33	.14	.01	.03		.04		.30	.24				8
9	.15	.02	.37	.14		.09				[illegible]	.06	.04	9
10	.03					.34	.02	.07				.01	10
11	.02		.01		.03	.01	.05	.11				.63	11
12		.13	.13			.01	.05	.47				.05	12
13	.23		.005				.005	.27		.18		.05	13
14	.02		.47			.17		.40	.02	.02	.01	.08	14
15	.03	.11	.13		.14	.20		.20	.005		.01	.17	15
16	.59	.02	.05			.01		.10		.25	.05		16
17	.90	.25	.09		.03	.34		.42			.07		17
18	.28	.02				.01		.38		.08	.09	.05	18
19	.03	.01	.14			.02		.20		.01	.08		19
20	.01		.18		.23		.035	.30		.22	.07	.04	20
21		.01	.03		.34		.13	.08		.36	.04	.04	21
22					.37		.07	.50		.01		.10	22
23			.42				.20	.63		.18	.13	.01	23
24	.04	.01	.07			.05	.29	.04		.03	.02	.13	24
25			.17			.10		.01			.42	.15	25
26			.19			.03	.12	.19		.97	.08	.08	26
27			.15			.29	.32			.27	.05	.03	27
28		.02				.07	.28	.18	.11	.18	.34	.005	28
29						.06	.26	.04	.31	.10		.04	29
30	.02		.08		.16	.02	.04			.01	.15		30
31			.06		.06		.99	.17				.04	31
Total	4.10	.87	3.~~46~~ 37 3·37	.21	1.73	2.99	~~3.04~~ 2.98 2·98	6.54	1.~~38~~ 385 1·385	2.87	2.16	2.0~~7~~ 75	YEAR'S TOTAL ~~31.82~~ 31·28
Rain Days.	18	15	~~24~~ 23	4	14	25	19 ✓	27	~~11~~ 10	15	18	25 ✓	~~213.~~ 213

W. 7,500, XI. ·12

Simade

REGISTER OF RAINFALL IN 1913.

FORM A. 2787
BRITISH RAINFALL.
-3 FEB 1914

WIRRAL W.W
Kept at Prenton Pumping Station. 4

in the County of Chester. 3

by Wirral Waterworks Company.

Lat. Long.
Nearest Railway Station
Time of Observation 9 a.m.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " Sea Level ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		04	005	02	25						05		1
2		03	01		02	02							2
3		02	23		74							68	3
4	28	06		05	13		05			15	02	39	4
5	33	01	01		17	36	15	01		05	05	01	5
6	02	07	03		21	11	27			03	05	10	6
7		12	04		20	38	03			30	11	05	7
8		03	06		13	02	02	08	05	01	01		8
9		21	08	18	7	26	14	12	03		05	19	9
10	03	01	03	10	19		03	08	04	10	17	01	10
11	88	01		36	16	21	01	02		04	10		11
12	13	01		01	03	03	03	02	24		42	03	12
13	01		22		01		13	10	08	03	25		13
14	09		11	04			01	22	19	38	17	05	14
15	01		12	10				01	14	03	11		15
16			10	01			01				04		16
17	01		04	03			03		16		16		17
18	01		12	14	04	02	16				01		18
19	07				01	41			01	09	02		19
20	08		07	08	01	03	04			19	15		20
21	005		06		10		18	12		03			21
22	28		68			31		74	44				22
23	01		03		05	05		17	25		09	08	23
24	06			02		03		07			16	03	24
25				03					22	10	02	03	25
26		01		686					39			30	26
27		033		16					01	16	01	20	27
28	20		08	27	02					21		02	28
29	01		21	31	141			03		42	06		29
30	19		01							11	25		30
31			17		16								31
Total	2'705	'66	2'515	2'59	2'84	2'24	1'29	1'79	2'25	2'43	2'53	2'17	TOTAL for year 26'01
No. of Rain Days	20	14	23	18	21	14	16	14	14	18	24	15	211

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Spruade

corr for arith 5.IV.15

2787

BRITISH RAINFALL
FORM A
7 - JAN 1915

REGISTER OF RAINFALL IN 1914

WIRRAL W.W

Kept at Prenton Pumping Station

in the County of Chester

by Wirral Waterworks Co

3

RAIN GAUGE	Pattern	
	Diameter of top	in.
	Height of top above Ground	ft. in.
	" " " Sea Level	ft.

Time of Observation 10 before

Nearest Railway Station: Name ... Distance ... Direction ...

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·12

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·04	·59	·24				·28	1
2			·05		·01		·77	·09		·02	·21	·23	2
3	·02			·02	·11		·02	·07			·07	·43	3
4	·16		·02	·04	·10	·07	·09				·36	·18	4
5	·04		·07	·06	·03	·07	·14				·06	·18	5
6			·20	·12	·1	·03	·09	·03			·10	·01	6
7		·03	·04	·05	·28	·03	·03	·19			·005	·13	7
8	·12		·25	·02	·25	·07	·04	·11	·16			·04	8
9	·20	·07	·005	·08	·10	·49		·05	·07		·13	·005	9
10	·05	·07	·04	·06	·02	·35	·06		·29		·19		10
11		·10	·17	·03	·08	·2			·22		·55	·30	11
12		·27	·25		·03	·01	·21		·35		·11	·04	12
13	·07	·03	·25	·07	·01		·04		·08	·23	·65	·12	13
14		·02	·05							·03	·22	·08	14
15		·06	·05						·04		·03	·01	15
16			·34				·57		·63			·02	16
17		·02	·31				·07		·35			·17	17
18									·07			·06	18
19			·02				·10		·14			·10	19
20		·15	·09			·64	·27			·06		·15	20
21		·10	·02			·26				·005		·30	21
22		·04		·005	·14	·14		·23			·10	·02	22
23		·07	·09	·03	·05		·14					·005	23
24	·02		·03	·02	·02		·23				·17		24
25								·29		·63	·08	·10	25
26			·09				·03			·31	·13	·14	26
27	·12		·005				·29			·13	·19	·77	27
28	·09	·17	·09		·13					·06	·05	·31	28
29	·03		·03		·12			·07			·03	·08	29
30			·07								·16	·06	30
31	·03		·02				·38			·09		·005	31
Total	·89	1·14	2·59	·545 ~~[illegible]~~	1·58	2·34	4·16	1·37	2·40	1·565	3·595	4·325	TOTAL for year 26·500 ~~31·405~~
No. of Rain Days	12	14	26	13	17	13	20	10	11	10	21	29	196

20 28

194

6,000. V. '09.

Inside

and [illegible] 28.VI.16

2972

FORM A. BRITISH RAINFALL.
4 MAY 1916

REGISTER OF RAINFALL IN 1915

Kept at Prenton Pumping Station.

in the County of Chester

by Wirral Water Works Co.

Lat. Long.

Time of Observation

Nearest Railway Station As Before

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·11

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.12	.17	.02		.35		.04	.53	.15			.10	1
2	.02	.24	.17	.18		.11	.03	.59	.01	.03		.01	2
3	.28	.07	.01	.16			.30	.01		.01		.22	3
4		.19	.01		.08	.01	.01			.04		.87	4
5		.06	.16			.10		.04		.31		.41	5
6	.09	.03	.11	.16			.54	.02				.28	6
7	.67	.21		.17			.21	.40		~~.01~~	.01	.09	7
8	.33	.06		.01				.54			.18		8
9	.02	.03		.10				.04			.30	.51	9
10	.47		.06	.09				.87			.03	.02	10
11	.10		.005	.02	.36			.35			.65	.20	11
12	.24			.12	.22		.03	.43			.78		12
13	.01	.10		.05			.02	.09			.06	.04	13
14	.02			.02			.01	.06	.07	.01	.12	.05	14
15	.39							.05			.19	.16	15
16		.03			.20		.59	1.14				.03	16
17		.11	.07		.21			.01					17
18		.15	.06										18
19	.005	.01	.12	.03	.08		.05						19
20	.08	.01	.005		.005							.13	20
21	.21	.04		.08			.33	.03				.24	21
22	.005	.09	.03			.11	.005			.03		.06	22
23		.14	.02	.03		.09			.02	.67		.03	23
24			.19	.04					.28	.29		.24	24
25			.005	.005		.30					.09	.15	25
26		.03				.12	.21		.08			.28	26
27		.02					.37		.03	.29		.23	27
28		.15	.01			.17		.38		.28		.02	28
29					.02	.01		.03		.005		.15	29
30	.09	X		.16						.08	.07	.01	30
31	.10	X		X		X	.05	.20	X	.03	X	.05	31
Total	3.250	1.94	1.055	1.425	1.525	1.02	2.795	5.81	.64	2.075	2.48	4.58	YEAR'S TOTAL 28.59 5
Rain Days.	~~19~~ 18	2i 21	~~12~~ 17	~~17~~ 16	9	9	~~16~~ 15	20	7	13	11	26	~~185~~ 182

W. 8,000. X. 15.

2885

W

FORM A.
BRITISH RAINFALL.
9 JAN 1917

REGISTER OF RAINFALL IN 1916

and for month

Kept at Prenton Pumping Station,

in the County of Chester

by Wirral Water Works Co.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Upton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.11		.20			.03	.20				.08		1
2	.09	.09	.22			.03	.08		.71	.45	.04	.005	2
3		~~.005~~		.11		.02	.25		.95	.23	.06	.01	3
4	.05	.01	.10	.03	.52	.67			.01	.16	.17		4
5		.12			.18					.21	.11		5
6	.36	.46			.23	.05	.18			.07	.09	.02	6
7		.03			.31		.45		.005	.07	.27	.35	7
8		.06	.04		.04		.02			.01	.22	.09	8
9	.02	.12							.19		.05	.14	9
10		.37		.08	.28	.14	.02					.02	10
11		.23	.02	.26	.09		.005		.09	.005		.08	11
12	.05	.03	.11	.005	.44		.27	.05		.10	.005	.005	12
13		.14	.15	.09	.03			.28		.13		.03	13
14		.10		.03	.13			.08	.03	.09			14
15		.32	.34	.11	.04		.02	.38	.30	.09			15
16		.05	.01	.25			.05	.29	.01	.11			16
17	.16	.10		.26			.01	.03	.55	.20			17
18		.23		.12		.005	.005	~~1~~.005	.21	.11	.31	.05	18
19	.03		.14	.08				.24		.11	.38		19
20	.04		.43	.10				.005				.01	20
21	.03		.03	.005		.005					.02		21
22					.07	.09		.11		.10			22
23	.02		.04					.20		.03	.05	.54	23
24		.10			.20			.19		.15		.04	24
25		.03	.08		.24	.02		.13		.02	.11	.02	25
26	.05	.01	.08		.21	.05		.81	.01	.08	.03		26
27		.01	.03			.03		.15	.12	.23	.05	.02	27
28		.24								.13	.02	.09	28
29		.26				.15				.11		.28	29
30		×				.03				.23	.02	.01	30
31		×		×		×	.02	.05	×	.03	×	.02	31
Total	1.01	3.11	2.02	1.53	3.01	1.32	1.58	3.00	3.185	3.255	2.085	1.83	YEAR'S TOTAL 26.935 26.935
Rain Days.	12	22	16	~~14~~ 13	15	~~14~~ 13	~~14~~ 13	~~16~~ 15	~~15~~ 12	26	~~19~~ 18	~~20~~ 19	~~202~~ 194

W. 8,000, VIII. 16

56

FORM A.
BRITISH RAINFALL

8.1.19

REGISTER OF RAINFALL IN 1918

Kept at Waterworks Prenton

in the County of Chester

by Wirral Water Works Co:

Lat. Long.

Time of Observation 9. a. m.

Nearest Railway Station Storeton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 91 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.06		.05				.09	.27	.04	.26	.01	1
2	.02	.005		.04				.16	.06			.93	2
3	.015				.58			.10	.04	.07		.005	3
4		.05			.005			.005	.32	.09	.13	.02	4
5				.10	.26			.37	.17	.16			5
6	.025	.47		.30		.34		.09	.04	.22			6
7	.10	.005		.005	.06	.01		.03	.10	.08	.05		7
8	.08			.10			.09		.23	.16	.03	.01	8
9	.07	.26				.55			.82	.54	.02	.02	9
10	.07	.11	.005	.26			.19		.11	.08	.24	.10	10
11	.08	.18	.02		.11		.21	.03	.01			.09	11
12	.02	.33		.09	.29		.105		.10			.01	12
13	.22	.015		.05	.09				.64	.27		.24	13
14						.12	.21		.20	.02			14
15	.13					.54	.4 9		1.06	.20		.53	15
16	.005					.29	.46	.04	.22	.07		.49	16
17	.16				.03	.05	.06	.09	.01			.06	17
18	.23	.02				.19	.31		.36			.15	18
19	.02		.24	.04			.19		.20	.08		.57	19
20	.01			.28		.06	.85		.12			.42	20
21	.27				.05	.06	.16		.17			.08	21
22	.015				.58	.16	.19		.02			.53	22
23	.09				.50		.31		.07			.16	23
24	.005	.045					.095	.24	.17		.10		24
25	.005				.105	.10	.15	.25	.16	.04	.01		25
26								.02		.02	.02	.03	26
27		.085	.13			.04		.42	.47	.01	.20	.59	27
28		.03	.17					.01	.13		.64	1.01	28
29			.02						.11		.01	.05	29
30		✕	.15					.08	.03		.07	.04	30
31		✕	.26	✕		✕		.03	✕	1.05	✕	.03	31
Total	1.64 ✓	1.665 ✓	.995 ✓	1.315 ✓	2.66 ✓	2.51 ✓	4.07 ✓	2.105 ✓	6.41 ✓	3.20 ✓	1.78 ✓	6.175 ✓	Year's Total 34.515 ~~34.53~~
Rain Days.	21 ✓	14 ✓	8 ✓	11 ✓	12 ✓	13 ✓	16 ✓	17 ✓	29 ✓	18 ✓	13 ✓	25	~~187~~ 197

W, 6,500, VII. 18. w w c

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Prenton Water Works,

in the County of Chester,

by Wirral Waterworks Company,

Lat. 53.2° Long. 3°

Time of Observation 9.0a.m.

Nearest Railway Station Storeton.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ „ „ „ Sea Level 91 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.28		.02	.17	.31		.44		.55	.12		.03	1
2	.11		.42				.19	.01	.20	.02		.17	2
3	.04		.37		.02	.16	.28			.02	.02	.07	3
4	.05	.01				.17	.09	.36				.10	4
5	.02	.04	.01	.02							.01	.14	5
6	.03	.02	.19		.07						.01	.26	6
7	.01		.21	.11					.03				7
8	.07		.05			.20							8
9	.12		.05	.06									9
10			.14	.08	.15	.01			.01			.03	10
11			1.50	.05			.15			.18		.02	11
12			.29	.05		.23				.17		.05	12
13	.28	.04		.02			.17			.21			13
14	.41			.06			.09			.21	.02	.01	14
15	.18	.05		.31						.01	.02	.42	15
16	.17	.25	.01		.16	.01					.19		16
17	.17	.10		.02		.12	.03	.20			.22	.04	17
18			.76				.09	.65	.15			.24	18
19	.03	.39	.98			.11		.21	.84		.19	.18	19
20	.21	.10	.15			.21		.06	.02		.12	.48	20
21	.09	.17	.17			.02	.30					.18	21
22		.09				.07	(.01)	.03	.48			1.12	22
23						.05		.02		1.01		.05	23
24					.14			.03		.14	.07	.24	24
25	.22			.03	.16			.57			.19	.07	25
26	.02		.18	.15		.21	.01	.63	.11			.18	26
27	.10			.16				.01	.07		.04	.04	27
28				.02				1.05				.34	28
29	.02		.01	.08				.07		.07		.14	29
30		✕	.13	.17		.33		.02		.01		.08	30
31		✕	.14	✕		✕	.01	.03	✕		✕	.14	31
TOTAL	2.63 ✓	1.26 ✓	5.78 ✓	1.56 ✓	1.01 ✓	1.90 ✓	1.86	3.95 ✓	2.46 ✓	2.17 ✓	1.10 ✓	4.82	YEAR'S TOTAL 30.50
Days with ·01 in. or more	21 ✓	11 ✓	20 ✓	17 ✓	7 ✓	14	13 ✓	16 ✓	10 ✓	12 ✓	12 ✓	26	179

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Max. Daily Fall = 1·50 in on March 11

2477

3 MAY

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Prenton Water Works
in the County of Chester
by Wirral Waterworks Co

Lat. 53·2°. Long. 3°
Time of Observation 9 a.m.
Nearest Railway Station Storeton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 91 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·09	·06	·17	—	·52	·04	·15	·14	—	·10	1
2	—	—	—	·14	—	—	·30	—	·28	·38	—	·04	2
3	—	·12	·01	·12	·02	·06	·49	·01	·15	·02	—	·02	3
4	—	—	—	·01	·05	—	·07	·38	·10	·18	—	—	4
5	—	—	04	·09	·24	—	·12	·16	·31	·12	—	—	5
6	—	—	·60	—	—	—	—	—	—	·84	—	·06	6
7	—	·14	·07	—	·12	—	·58	—	—	—	—	—	7
8	·24	·02	—	·33	·06	—	·14	·17	—	—	—	—	8
9	·25	·30	·02	·48	—	—	·18	·12	·02	—	—	·04	9
10	·12	·32	—	—	—	—	·12	—	—	—	—	—	10
11	·36	·03	·02	·05	·21	·48	·06	·03	—	—	—	—	11
12	·19	—	·07	·33	—	·96	·09	·04	—	—	·12	·05	12
13	·19	·12	·08	·04	—	·05	—	—	·01	—	·08	—	13
14	—	·03	·34	·08	—	·77	·02	—	·52	·09	—	—	14
15	—	·08	—	·10	—	—	·47	—	—	·05	—	—	15
16	—	—	—	·05	·39	·16	·53	—	·10	·04	—	—	16
17	·03	—	·01	—	·12	·05	·03	—	·20	—	—	—	17
18	·24	—	—	—	·05	·40	—	·02	·39	—	—	—	18
19	·02	—	—	·06	·19	·24	—	·33	·11	—	—	—	19
20	·12	1·28	—	·32	—	—	·08	·01	·08	—	—	·02	20
21	·09	—	—	·06	—	—	·46	·04	—	—	—	·27	21
22	—	—	—	·19	—	—	·34	·22	—	—	—	·03	22
23	—	—	·23	·03	—	—	·54	·15	—	—	—	·33	23
24	—	—	·65	·02	—	—	—	—	—	—	—	·29	24
25	—	·12	1·1	·05	—	—	1·15	—	—	—	—	·01	25
26	·21	·02	38	·22	—	—	·02	—	—	—	—	·04	26
27	·10	·03	·09	·28	·25	·45	·03	—	—	—	·06	—	27
28	·54	·02	·30	·09	·03	·01	·01	—	—	—	·01	·12	28
29	·04	—	·17	—	·80	·03	·14	—	—	—	·15	·56	29
30	·13		·45	·14	·02	·23	·01	—	·84	—	·05	·06	30
31	·11		·07		·10		·03	·05		·20		—	31
TOTAL	2·98	2·63	3·80	3·34	2·82	3·89	6·53	1·77	3·31	2·06	·47	2·04	YEAR'S TOTAL 35·64
Days with ·01 in. or more	17	14	20	24	16	13	26	15	14	10	6	16	191
Days with ·04 in. or more	15	8	16	21	13	11	19	11	12	9	5	12	152

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2477

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Prenton Water Works.

in the County of Chester

by Wirral Water Works Company.

Lat. 53.2° Long. 3°

Time of Observation 9.a.m.

Nearest Railway Station Storeton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 91 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .48

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.09	.06	.17		.52	.04	.15	.14		.10	1
2				.14			.30		.28	.38		.04	2
3		.12	.01	.12	.02	.06	.49	.01	.15	.02		.02	3
4				.01	.05		.07	.38	.10	.18			4
5			.04	.09	.24		.12	.16	.36	.12			5
6			.60							.84		.06	6
7		.14	.07		.12		.58						7
8	.24	.02		.33	.06		.14	.17					8
9	.25	.30	.02	.48			.18	.12	.02			.04	9
10	.12	.32					.12						10
11	.36	.03	.02	.05	.21	.48	.06	.03					11
12	.19		.07	.33		.96	.09	.04			.12	.05	12
13	.19	.12	.08	.04		.05			.01		.08		13
14		.03	.34	.08		.77	.02		.52	.09			14
15		.08		.10			.47			.05			15
16				.05	.39	.16	.53		.10	.04			16
17	.03		.01		.12	.05	.03		.20				17
18	.24				.05	.40		.02	.39				18
19	.02			.06	.19	.24		.33	.11				19
20	.12	1.28		.32			.08	.01	.08			.02	20
21	.09			.06			.46	.04				.27	21
22				.19			.34	.22				.03	22
23			.23	.03			.54	.15				.33	23
24			.65	.02								.29	24
25		.12	.11	.05			1.15					.01	25
26	.21	.02	.38	.22			.02					.04	26
27	.10	.03	.09	.28	.25	.45	.03				.06		27
28	.54	.02	.30	.09	.03	.01	.01				.01	.12	28
29	.04		.17		.80	.03	.14				.15	.56	29
30	.13		.45	.14	.02	.23	.01		.84		.05	.06	30
31	.11		.07		.10		.03	.05		.20			31
TOTAL	2.98	2.63	3.80	3.34	2.82	3.89	6.53	1.77	3.31	2.06	.47	2.04	YEAR'S TOTAL 35.64
Days with ·01 in. or more	~~1~~ 17	14 ~~6~~	~~4~~ 20	~~3~~ 24	~~3~~ 16	~~2~~ 13	~~7~~ 26	~~4~~ 15	~~2~~ 14	~~1~~ 10	~~1~~ 6	~~4~~ 16	191 ~~58~~
Days with ·04 in. or more	16	8	16	21	13	11	19	11	12	9	5	12	153

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Made

RE

CHESHIRE

PUDDINGTON

1918

FORM A.
BRITISH RAINFALL.

9. 1. 19

Kept at Reudte,

in the County of N

by Fra

9 a.m

Ledsham

Rain Gauge 5 in.

above Ground 1 ft. in.

„ Sea Level ft.

IMPORTANT and the result entered to the previous day. If an Observer prefers not to conform universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·03	·05	–	·13	–	–	–	·27	·22	·07	·41	–	1
2	–	·01	–	·03	–	–	–	·18	·28	–	–	·01	2
3	–	–	–	–	·65	–	–	·05	·07	–	–	·20	3
4	–	·05	–	–	–	–	–	–	·05	·12	·23	–	4
5	–	–	–	–	·26	–	–	·44	·15	·10	–	·01	5
6	·03	·24	·01	·05	–	·53	–	·02	–	·15	–	·01	6
7	–	–	–	·32	·11	·05	–	·04	–	·03	·08	–	7
8	·05	·01	–	·03	–	–	·11	·02	·10	·08	·02	–	8
9	–	·29	–	·10	–	·20	–	–	1·09	·32	–	·03	9
10	·08	·05	–	·30	–	–	·13	–	·05	–	·13	·02	10
11	–	·09	–	–	·06	–	–	–	·05	·08	–	·04	11
12	·12	·14	–	–	·19	–	·11	–	·09	–	·01	–	12
13	·20	–	–	·05	·35	–	–	–	·13	·18	–	·02	13
14	~~·73~~	·005	–	–	·01	·16	·10	–	·21	·04	·005	·15	14
15	·20	–	–	–	–	–	·45	–	·69	·22	·01	(·17)	15
16	·13	–	–	·03	–	–	·31	·05	·15	–	–	·22	16
17	·14	–	–	–	·09	·03	·08	·02	·02	·05	–	·10	17
18	·25	–	–	–	–	·40	·16	–	·26	·05	–	·22	18
19	~~·73~~	–	–	·06	–	·03	·18	–	·06	·07	–	·70	19
20	·02	·46	·14	·29	·01	·11	·71	–	·09	–	–	·33	20
21	·13	·05	–	–	·70	·04	·20	–	·18	–	–	·11	21
22	·01	–	–	–	·30	·10	·07	–	·09	–	–	·32	22
23	·03	–	–	–	·85	–	·16	–	·16	–	·01	·10	23
24	–	·08	–	–	·09	·08	·16	·18	·09	–	·23	x	24
25	–	–	–	–	–	–	·42	·30	·06	–	·04	·40	25
26	–	–	–	–	–	–	·04	·06	·03	–	–	–	26
27	–	·11	–	–	–	–	–	·34	·35	·02	·20	·45	27
28	–	·07	·20	–	–	–	–	–	·10	–	·40	·32	28
29	–	–	·17	–	–	–	–	–	·10	–	·01	·02	29
30	–	✕	–	–	–	–	–	–	·06	–	–	·15	30
31	–	✕	–	✕	–	✕	–	·08	✕	·01	✕	·02	31
Total	1·42	1·705	·52	1·39	3·67	1·73	3·37	2·05	4·98	1·59	1·785	4·12	YEAR'S TOTAL 28·33
Rain Days.	14	14	4	10	13	11	16	14	28	16	14	24	179

W. 8,000, IX. 17.

B. Made

RE

FORM A.
BRITISH RAINFALL.

9. 1. 19

Kept at Rumote, Puddington

in the County of Near Chester

by Frank S. Smith

Time of Observation 9 a.m

Nearest Railway Station Ledsham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·03	·05	–	·13	–	–	–	·27	·22	·07	·41	–	1
2	–	·01	–	·03	–	–	–	·18	·28	–	–	·01	2
3	–	–	–	–	·65	–	–	·05	·07	–	–	·20	3
4	–	·05	–	–	–	–	–	–	·05	·12	·23	–	4
5	–	–	–	–	·26	–	–	·44	·15	·10	–	·01	5
6	·03	·24	·01	·05	–	·53	–	·02	–	·15	–	·01	6
7	–	–	–	·32	·11	·05	–	·04	–	·03	·08	–	7
8	·05	·01	–	·03	–	–	·11	·02	·10	·08	·02	–	8
9	–	·29	–	·10	–	·20	–	–	1·09	·32	–	·03	9
10	·08	·05	–	·30	–	–	·13	–	·05	–	·13	·02	10
11	–	·09	–	–	·06	–	–	–	·05	·08	–	·04	11
12	·12	·14	–	–	·19	–	·11	–	·09	–	·01	–	12
13	·20	–	–	·05	·35	–	–	–	·13	·18	–	·02	13
14	~~·75~~	·005	–	–	·01	·16	·10	–	·21	·04	·005 ✓	·15	14
15	·20	–	–	–	–	–	·45	–	·69	·22	·01	(·17)	15
16	·13	–	–	·03	–	–	·31	·05	·15	–	–	·22	16
17	·44	–	–	–	·09	·03	·06	·02	·02	·05	–	·10	17
18	·25	–	–	–	–	·40	·16	–	·26	·05	–	·22	18
19	~~·73~~	–	–	·06	–	·03	·18	–	·06	·07	–	·70	19
20	·02	·46	·14	·29	·01	·11	·71	–	·09	–	–	·33	20
21	·13	·05	–	–	·70	·04	·20	–	·18	–	–	·11	21
22	·01	–	–	–	·30	·10	·07	–	·09	–	–	·32	22
23	·03	–	–	–	·85	–	·16	–	·16	–	·01	·10	23
24	–	·08	–	–	·09	·08	·16	·18	·09	–	·23	×	24
25	–	–	–	–	–	–	·42	·30	·06	–	·04	·40	25
26	–	–	–	–	–	–	·04	·06	·03	–	–	–	26
27	–	·11	–	–	–	–	–	·34	·35	·02	·20	·45	27
28	–	·07	·20	–	–	–	–	–	·10	–	·40	·32	28
29	–	–	·17	–	–	–	–	–	·10	–	·01	·02	29
30	–	×	–	–	–	–	–	–	·06	–	–	·15	30
31	–	×	–	×	–	×	–	·08	×	·04	×	·02	31
Total	1·42	1·705	·52	1·39	3·67	1·73	3·37	2·05	4·98	1·59	1·785	4·12 ✓	YEAR'S TOTAL 28·33
Rain Days.	14	14	4	10	13	11	16	14	28	16	14 ✓	24 ✓	179

W. 8,000, IX. 17.

ROCK ~~FERRY~~

ELMHURST

CHESHIRE

1911 - 1920.

11

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at Elmhu

in the County of Ch

by Clara J.

8 in.

ove Ground 6 ft. in.

„ Sea Level 100 ft.

9 a.m.

Name Rock Ferry

Distance ½ mi Direction N.

IMPORTANT N
previous day. If an
requested to add the r
for it at the end of
the selection and pla
Organization are given
Dr. H. R. Mill, 62, C

nd the result entered to the
niversal rule, he is earnestly
year in the space provided
rement of rain,
British Rainfall
n application to

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·06	—	·05	—	·06	·14	—	—	·43	—	1
2	—	—	·03	—	·18	—	—	—	—	·11	—	·04	2
3	—	—	—	—	·19	—	—	—	·09	—	·08	·16	3
4	—	—	·04	—	·03	—	·01	·31	·05	—	·08	·03	4
5	·12	—	·06	—	—	—	—	1·69	—	·01	—	·01	5
6	·20	—	—	—	—	—	—	·25	—	—	·11	·09	6
7	—	—	—	—	—	—	—	—	—	—	·11	—	7
8	·18	—	·17	—	—	—	—	—	—	—	·05	·49	8
9	—	—	·05	—	—	—	—	—	—	—	—	·07	9
10	—	·07	·10	—	—	—	—	—	·10	—	—	·39	10
11	·05	—	—	—	—	—	—	—	—	—	·40	—	11
12	—	—	·38	—	—	—	—	—	1·56	—	·28	—	12
13	—	·05	·02	—	—	—	—	—	·02	—	·12	·07	13
14	·01	·47	—	—	·02	—	—	—	·01	—	—	·06	14
15	—	·06	—	—	—	—	—	—	—	—	·03	·11	15
16	—	·07	·02	·06	—	·14	—	—	—	—	·06	·08	16
17	—	—	·03	—	·38	·34	—	—	—	—	·06	·15	17
18	—	·10	—	·10	—	·03	—	—	—	—	—	·06	18
19	—	·06	—	·05	—	·09	·06	—	·15	·18	·31	·24	19
20	—	·15	—	·22	—	—	·23	·76	·26	·04	—	·36	20
21	—	·26	·02	—	—	·03	·07	·03	·12	·07	—	·26	21
22	—	—	—	·01	—	·02	—	—	—	·41	—	·25	22
23	—	·20	·03	—	—	·08	—	—	·35	·06	—	·07	23
24	—	·10	—	·13	—	1·38	—	·07	—	·24	—	·13	24
25	—	·02	—	·16	—	·20	—	—	·68	·52	—	·34	25
26	—	·11	—	·23	—	·03	·11	·06	—	·64	·06	·11	26
27	—	·23	—	·55	—	—	—	·66	·90	—	—	·25	27
28	—	·23	—	·15	—	·07	—	—	·04	—	—	·08	28
29	—		—	·25	—	·24	·02	—	·29	·30	·01	—	29
30	—		—	—	—	·13	·04	—	—	[illegible]	—	—	30
31	—		·16		·06		—	—		·07		—	31
Total	·56	2·18	1·17	1·91	·91	2·78	·60	3·97	4·62	2·65	2·19	3·90	TOTAL for year 27·44
No. of Rain Days.	5	15	14	11	7	13	8	9	14	12	15	24	147

W. 8,000, X. '11.

11

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at Elmhurst, Rock Ferry

in the County of Cheshire 3

by Clara J. Shepherd

Rain Gauge
Pattern
Diameter of top 8 in.
Height of top above Ground 6 ft. in.
" " " Sea Level 100 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Rock Ferry
Distance ½ mi Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·06	—	·05	—	·06	·14	—	—	·43	—	1
2	—	—	·03	—	·18	—	—	—	—	·11	—	·04	2
3	—	—	—	—	·19	—	—	—	·09	—	·08	·16	3
4	—	—	·04	—	·03	—	·01	·31	·05	—	·08	·03	4
5	·12	—	·06	—	—	—	—	1·69	—	·01	—	·01	5
6	·20	—	—	—	—	—	—	·25	—	—	·11	·09	6
7	—	—	—	—	—	—	—	—	—	—	·11	—	7
8	·18	—	·17	—	—	—	—	—	—	—	·05	·49	8
9	—	—	·05	—	—	—	—	—	—	—	—	·07	9
10	—	·07	·10	—	—	—	—	—	·10	—	—	·39	10
11	·05	—	—	—	—	—	—	—	—	—	·40	—	11
12	—	—	·38	—	—	—	—	—	1·56	—	·28	—	12
13	—	·05	·02	—	—	—	—	—	·02	—	·12	·07	13
14	·01	·47	—	—	·02	—	—	—	·01	—	—	·06	14
15	—	·06	—	—	—	—	—	—	—	—	·03	·11	15
16	—	·07	·02	·06	—	·14	—	—	—	—	·06	·08	16
17	—	—	·03	—	·38	·34	—	—	—	—	·06	·15	17
18	—	·10	—	·10	—	·03	—	—	—	—	—	·06	18
19	—	·06	—	·05	—	·09	·06	—	·15	·18	·31	·24	19
20	—	·15	—	·22	—	—	·23	·76	·26	·04	—	·36	20
21	—	·26	·02	—	—	·03	·07	·03	·12	·07	—	·26	21
22	—	—	—	·01	—	·02	—	—	—	·41	—	·25	22
23	—	·20	·03	—	—	·08	—	—	·35	·06	—	·07	23
24	—	·10	—	·13	—	1·38	—	·07	—	·24	—	·13	24
25	—	·02	—	·16	—	·20	—	—	·68	·52	—	·34	25
26	—	·11	—	·23	—	·03	·11	·06	—	·64	·06	·11	26
27	—	·23	—	·55	—	—	—	·66	·90	—	—	·25	27
28	—	·23	—	·15	—	·07	—	—	·04	—	—	·08	28
29	—		—	·25	—	·24	·02	—	·29	·30	·01	—	29
30	—		—	—	—	·13	·04	—	—	—	—	—	30
31	—		·16		·06		—	—		·07		—	31
Total	·56	2·18	1·17	1·91	·91	2·78	·60	3·97	4·62	2·65	2·19	3·90	TOTAL for year 27·44
No. of Rain Days.	5	15	14	11	7	13	8	9	14	12	15	24	147

W. 8,000, X. '11.

Cat 33

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
6 - JAN 1913

Kept at Elmhurst, Rock Ferry
in the County of Cheshire 3
by Clara J. Shepherd (& pupils)

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the Rritish Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	—	—	—	—	—	·05	—	—	·05	—	—	·24	1
2	—	·07 (s)	·14	—	·01	·14	·06	—	·01	—	—	·04	2
3	·41	—	—	—	·03	·20	—	·50	·22	—	—	·03	3
4	·31	—	·55	·01	·05	·61	—	·43	·25	—	·85	—	4
5	·16	·01 (s)	—	—	·23	·11	—	·06	·08	—	·02	·02	5
6	·54	·10	—	—	·04	—	—	·18	—	—	—	·01	6
7	—	·03	—	—	·04	·02	·06	·06	·17	—	—	·03	7
8	·22 Sup	·16	·02	—	—	·04	—	·22	·23	—	—	—	8
9	·24	—	·52	·04	—	·22	—	—	—	—	—	·04	9
10	·04	—	—	—	—	·07	·01	·10	—	—	·24	·02	10
11	—	—	—	—	·03	—	·02	·11	—	—	·11	·65	11
12	·02	·13	·33	—	—	·02	·10	·17	—	·01	—	·04	12
13	·02	—	—	—	—	·02	—	·34	—	·17	—	·07	13
14	·04	—	·49	—	—	·23	—	·75	·04	—	—	·09	14
15	·05	·14	·09	—	·27	·28	—	·06	—	—	—	·15	15
16	·53	·01	·05	—	—	—	—	·08	·01	·27	·05	—	16
17	1·59 s × ~~1·25~~	·26	·10	—	—	·40	—	·48	—	—	·05	·11	17
18	~~·06~~ s	·01	—	—	—	—	—	·38	—	·09	·19	·07	18
19	·02	·03	·18	—	—	—	—	·22	—	·01	·08	—	19
20	—	—	·15	—	—	—	·04	·28	—	·22	·07	·09	20
21	—	·01	·08	—	·36	—	·10	·05	—	·36	—	·05	21
22	—	·01	—	—	·29	—	·11	·51	—	—	—	·12	22
23	—	—	·44	—	—	·04	·20	·68	—	·10	·13	·01	23
24	·04	·01	·08	—	—	·08	·10	·05	—	—	·03	·20	24
25	—	—	·25	—	—	·12	—	·02	—	—	·25	·13	25
26	—	—	·23	—	—	·03	·17	·15	—	1·03	·11	·06	26
27	—	—	·22	—	—	·26	·40	—	—	·29	·07	·01	27
28	—	·03	—	—		·20	·26	·23	·07	·24	·33 (s ½)	—	28
29	—	—	—	—	—	·28	·31	·03	·27	·14	—	·02	29
30	—		·10	—	·20	·04	·03	—	—	—	·13 (s)	—	30
31	—		·05		·13		·90	·19		—		·02	31
Total	4·29	1·01	4·07	·05	1·68	3·46	2·87	6·33	1·40	2·93	2·71	2·32	YEAR'S TOTAL 33·12
Rain Days.	16	15	19	2	12	22	16	26	11	12	16	25	192

× Not taken till 5 p.m. on the 18th, as we could not get a path cut out till then; it was snowing nearly all day

W. 7,500, XI. 12

✓ Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
8 JAN 1914

Kept at Elmhurst, Rock Ferry
in the County of Cheshire 3
by Clara J. Shepherd

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·06	–	·03	·17	–	–	–	–	–	·06	–	1
2	·01	·03	–	·03	–	·03	–	–	–	–	·01	–	2
3	–	·02	·26	–	·96	–	–	–	–	–	–	·60	3
4	·31	·08	–	–	·14	·01	·10	–	–	·22	·01	·56	4
5	·34	·01	–	–	·25	·57	·20	–	–	·05	·06	–	5
6	·02	·09	·04	–	·30	·16	1·48	·01	–	·03	–	·12	6
7	–	·13	·09 (R.H.)	–	·17	·34	–	–	–	·34	·16	·07	7
8	–	·04	·08	–	·11	·04	·02	·08	·05	–	–	–	8
9	–	·25	·06	·22	·12	·30	·35	·69	·05	–	·08	·16	9
10	·05	·01	·03	·18	·09	–	·03	·12	·03	·12	·10	·01	10
11	·68 (s)	–	–	·37	·12	·29	–	–	–	·06	·29	–	11
12	·12 (s)	–	–	–	·02	·04	·01	·01	·21	–	·42	·02	12
13	–	–	·27	–	–	·01	·24	·10	·08	·03	·30	–	13
14	·09	·01	·19	·03	–	–	–	·21	·04	·43	·32	–	14
15	–	–	·13	·09	–	–	–	–	·05	·09	·14	·08	15
16	–	–	·05	·01	–	–	–	–	–	–	·05	–	16
17	·03	–	·01	·04	–	–	·06	–	·07	–	·17	–	17
18	·01	–	·15	·20	·04	–	·19	–	–	–	·06	–	18
19	·09	–	·01	–	·01	·39	–	–	·04	·11	·02	–	19
20	·06	–	·08	·08	–	·02	·03	–	–	·23	·19	–	20
21	–	–	·03	–	·06	–	·20	·19	–	·01	–	–	21
22	·43	–	·62	–	–	·39	–	·92	·44	–	–	–	22
23	–	–	·21	–	·06	·04	–	·22	·24	–	·12	·05	23
24	·09	–	–	·01	–	·02	–	–	–	–	·15	·07	24
25	–	–	–	·03	–	–	–	–	·27	·10	·02	·04	25
26	–	·04	–	·93	–	–	–	–	·35	–	–	·45	26
27	–	·01	–	·17	–	–	–	–	–	·18	·01	·26 (H)	27
28	·22	–	·07	·34	·03	–	–	–	–	·27	–	–	28
29	–		·20	·33	·14	–	–	·03	–	·29	·10	–	29
30	·22		–	–	–	–	–	–	–	·14	·27	–	30
31	–		·22		·28		–	–				–	31
Total	2·77	·78	2·65	3·09	3·07	2·65	2·91	2·58	1·92	2·70	3·11	2·49	YEAR'S TOTAL 30·72
Rain Days.	16	13	20	17	18	15	12	11	13	17	23	13	188

W.7,000, XI. 13

REGISTER OF RAINFALL IN 19/4

Kept at Elmhurst, Rock Ferry
in the County of Cheshire 3
by (Miss) Clara J Shepherd

Lat. 53° 22½' N Long. 3° 1' W
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

FORM A.
BRITISH RAINFALL.
4 JAN 1915

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·05	—	—	·03	·87	·33	—	—	—	·25	1
2	—	—	—	—	·02	—	·75	·18	—	·02	·20	·36	2
3	—	—	·03	·02	·17	—	—	·03	—	—	—	·48	3
4	·23	—	·12	·07	·16	·01	·14	—	—	—	·33	·18	4
5	·05	—	·28	·12	·04	·06	·16	—	—	—	·06	·16	5
6	·01	—	·07	·18	·12	·01	·17	·03	—	—	·11	·03	6
7	—	·05	·29	·10	·32	·11	·12	·23	—	—	—	·12	7
8	·18	—	—	·02	·30	·08	·02	·18	·22	—	—	·04	8
9	·25	·09	·05	·07	·11	·51	—	·13	·10	—	·15	—	9
10	·07	·09	hail rain & snow ·23	·08	·02	·24	—	—	·28	—	·20	—	10
11	—	·10	·30	·04	·06	·32	·04	—	·29	—	·56	·30	11
12	—	·35	·33	—	·03	·01	·36	—	·39	—	·13	·05	12
13	—	·05	·11	—	·02	—	·01	—	·07	·29	·43	·17	13
14	—	·04	·04	·01	—	—	—	—	—	·01	·24	·07	14
15	—	·09	·35	—	—	—	—	—	·01	—	·04	—	15
16	—	—	—	—	—	—	·83	—	·67	—	—	·03	16
17	—	·05	·36	—	—	—	·06	—	·37	—	—	—	17
18	—	—	—	—	—	—	—	—	·03	—	—	30	18
19	—	—	·04	—	—	—	—	—	·14	—	—	·16	19
20	—	·16	·14	—	—	·33	·35	—	—	—	—	·17	20
21	—	·10	·01	—	—	·15	—	·05	—	·06	—	·39	21
22	—	·09	—	—	·17	·20	·01	·14	—	—	—	—	22
23	—	·02	·12	·04	·12	—	·08	—	—	—	·08	·39	23
24	·01	·01	·05	·03	—	—	·26	·14	—	—	·19	—	24
25	·04	—	—	—	·01	—	·07	·27	—	·73	·09	·25	25
26	—	—	·07	—	—	—	·19	—	—	·26	·18	·15	26
27	·18	—	—	—	—	—	—	—	—	·15	·21	·92	27
28	·10	·20	·22	—	·14	—		—	—	·06	·05	·28	28
29	·07		·04	—	·10	—	—	·09	—	—	·01	·07	29
30	—	✕	—	—	—	—	—	·08	—	—	·12	·08	30
31	·03	✕	·01	✕	·01	✕	·44	—	✕	·08	✕	—	31
Total	1·22	1·49	3·31	·78	1·92	2·06	4·93	1·86	2·57	1·66	3·38	5·40	YEAR'S TOTAL 30·60
Rain Days.	12	15	23	12	18	13	19	13	11	9	19	24	188

W. 8,000. X. 14.

ex'd

2973

FORM A.
BRITISH RAINFALL.

10 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Elmhurst, Rock Ferry
in the County of Cheshire
by (Miss) Clara Shepherd

Lat. 53° 22½' N Long. 3° 1' W
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·22	·02	—	·41	—	·06	·24	·14	·07	—	·08	1
2	·01	·29	·23	·32	—	·17	·05	·34	—	·03	—	·03	2
3	·34	·07	·02	·21	—	—	·37	—	—	—	—	·28	3
4	—	·22	—	—	·12	·02	·01	—	—	—		·85	4
5	·01	·11	·20	—	—	·13	—	·06	—	—	—	·53	5
6	·12	·04	·12	·18	—	—	·59	·04	—	—	—	·30	6
7	·66	·21	—	·12	—	—	·27	·39	—	—	·01	·05	7
8	·34	·08	—	·02	—	—		·68	—	—	·22	—	8
9	·01	·03	—	—	—	—	—	·09	—	—	P.T.O (·10 ?)	·47 S&R	9
10	·64	—	·10	·24	—	—	—	1·19	—	·01	·08	·05	10
11	·10	—	—	—	·39		—	·05	—	·04	·51	·26	11
12	·23	—	—	·16	·16	—	·01	·24	—	·33	·75	—	12
13	—	·06	—	·06	—		·02	·11	—	·01	·04	·06	13
14	·01	—	—	·03		—	·01	·01	·10	·01	·38	—	14
15	·45	—		—	—	—	—	—	—	—	—	·19	15
16	—	·05	—	—	·24	—	·74	1·34	—	—	—	·03	16
17	—	·15	·09	—	·18	—	—	—	—	—	—	—	17
18	·01	·15	·05 Snow	—	—	—	—	—	—	·01	—	—	18
19	—	·01	·23	·02	·05	—	·07	—	—		—	—	19
20	·09	·01	—	—	—	—	·01	·07	—	—	—	·18	20
21	·18	·04	·01	·09	—	—	·33	—	—	—	—	·27	21
22	—	·09	·06	—	—	·16	·01	—	—	·03	—	·05	22
23	—	·15 Snow	·04	·02	—	·05	—	—	·02	·74	—	·07	23
24	—	—	·22	·06	—	—	—	—	·28	·28	—	·20	24
25	—	—		—	—	·31	—	—	—	—	·06	·16	25
26	—	·03	—	—		—	·77	—	·05	—	—	·28	26
27	—	·05	—	—		—	·64	—	·04	·28	—	·30	27
28	—	·23	·02 Snow	—	—	·23	—	·53	—	·40	—	·02	28
29	—	×	—	—	—	—	—	·08	—	·08	·03	·14	29
30	·09	×	—	·30	—	—	—	—	—	—	·06	·03	30
31	·17	×	—	×		×	·07	·31	×	·01	×	·10	31
Total	3·57	2·29	1·41	1·83	1·55	1·07	4·03	5·77	·63	2·33	2·24	4·98	YEAR'S TOTAL 31·70
Rain Days.	18	21	14	14	7	7	17	17	6	15	11	25	172

W. 8,000. X. 15.

P.T.O.

Exd C3E

2886

FORM A.
BRITISH RAINFALL.

15. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Elmhurst, Rock Ferry

in the County of Cheshire

by (Miss) Claria Shepherd

Lat. 53° 22'·N Long. 3° 1 W

Time of Observation 9 a.m.

Nearest Railway Station Rock Ferry

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 6 ft. in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·01	·20	—	—	·04	·17	—	—	—	·08	—	1
2	·10	·08	·14	—	—	·03	·09	—	·70	·47	—	—	2
3	—	·03	—	·10	—	·03	·47	—	·81	·22	—	—	3
4	·08	·05	Snow ·05	·03	·49	·89	—	—	—	·24	·27	—	4
5	·04	·11	—	—	·13	—	—	—	—	·29	·15	—	5
6	·40	·54	Snow ·03	—	·23	·05	·30	—	—	·11	·15	—	6
7	—	·03	—	—	·45	—	·37	—	—	·07	·33	·48	7
8	·03	·03	·01	—	·01	—	·06	—	—	—	·25	·08	8
9	·02	—	—	—	·35	—	—	—	·35	—	·05	·10	9
10	·02	·30	—	·03	·01	·11	·03	—	·01	—	—	—	10
11	·03	·19	—	·33	·08	·03	—	—	·12	—	—	·12	11
12	·07	·07	·03	—	·47	—	·32	·09	—	·12	—	—	12
13	·02	·16	·13	·73	·04	—	—	·36	·01	·15	—	·05	13
14	—	·11	—	·05	·15	—	—	·11	·08	·11	—	—	14
15	—	·08	·30	·13	·03	—	—	·98	·25	·25	—	—	15
16	—	·14	—	·32	—	—	·05	·29	—	·17	—	—	16
17	·17	·12	—	·31	—	—	—	·07	·63	·23		—	17
18	—	·25	—	·19	—	—	—	·08	·21	·23	·23	—	18
19	·06	—	—	·09	—	—	—	·30	—	—	·38	—	19
20	·05	—	·47	·01	—	—	—	—	—	—	—	—	20
21	·02	—	·03	—	—	·01	—	—	—	—	·02	—	21
22	—	—	—	—	—	·08	—	—	—	·14	—	—	22
23	—	—	—	—	—	—	—	·15	—	·02	·06	·80	23
24	—	Snow ·08	—	—	·12	—	—	·26	—	·23	—	·03	24
25	—	—	·08	—	—	·04	—	·20	·02	·04	·15	·02	25
26	·06	—	·07	—	·35	·07	—	·64	—	·06	·04	—	26
27	—	·01	—	—	—	·03	—	·27	·13	·39	—	—	27
28	—	Snow ·18	—	—	—	—	—	—	—	·12	·02	·16	28
29	—	·18	—	—	—	·18	—	—	—	·13	—	·27	29
30	—	X	—	—	—	·06	—	—	—	·30	—	—	30
31	—	X	—	X	—	X	·02	·07	X	·06	X	·04	31
Total	1·27	2·95	1·54	1·72	2·91	1·65	1·88	3·87	3·32	4·15	2·18	2·15	YEAR'S TOTAL 29·59
Rain Days.	16	21	12	12	14	14	10	14	12	23	14	11	173

W. 3,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.
4 JAN 1918

Kept at Elmhurst, Rock Ferry
in the County of Cheshire
by (Miss) Clara Shepherd

Lat. 53° 22½' Long. 3° 1'
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	—	—	·07	·04 Snow	—	·09	—	·16	·11	—	·24	·25	1
2	·22	—	—	·01	—	—	—	·08	—	·06	·10	·04	2
3	·10	·41 snow	—	—	—	·27	—	—	—	·23	·04	·16	3
4	·05	—	·04 Snow	—	—	—	—	·02	—	·47	—	·01	4
5	·20	—	·14	·06	—	—	—	—	—	·38	·19	—	5
6	·02	—	—	—	—	·18	—	—	—	·31	·19	—	6
7	·70	—	—	—	—	—	—	—	—	·50	·12	·12	7
8	—	—	—	·31 rain & snow	—	·01	—	·33	·01	·62	·49	·54	8
9	—	—	—	·10 snow & hail	·05	—	—	·16	—	·47	·16	—	9
10	·41	—	·67	·20 Snow	·08	—	—	·07	—	—	—	—	10
11	·10	·04 snow	—	·04	—	—	—	·30	—	·44	·07	—	11
12	·06	—	—	·03	·67	—	—	—	·05	·80	—	·01	12
13	—	—	—	·05	·03	—	—	·30	·14	—	·09	·15	13
14	·02 Snow	—	—	·03	·17	—	—	1·07	—	·10	—	·04	14
15	·01	—	—	—	—	—	·26	—	·02	·15	—	·03	15
16	—	—	—	·14	—	—	·10	·11	·03	—	·01	·29	16
17	—	·04	·15	·33	—	—	·25	1·40	·09	·32	—	—	17
18	—	—	—	·18	·37	·01	·42	—	·33	—	—	—	18
19	—	·55	·76	—	·94	·10	—	—	·02	—	·03	—	19
20		·23	—	—	·22	·63	—	·31	·01	—	·43	—	20
21	—	—	·13 snow	—	·35	·15	—	·28	—	·04	·06	—	21
22	—	—	—	—	—	—	—	·31	·06	·28	·07	—	22
23	—	·19	—	—	—	·17	·05	·20	·02	·20	—	·02	23
24	—	—	·08	—	—	·08	—	·03	—	·33	·09	—	24
25	—	·15	·09	—	—	—	—	·02	·10	·01	·09	—	25
26	—	—	—	—	—	·28	—	·87	·41	·19	·48	—	26
27	—	—	·04	—	1·37	·12	·36	·57	—	·12	—	—	27
28	—	—	·14	—	—	—	·06	·65	—	·08	—	—	28
29	—	✕	·03	—	—	—	—	·03	—	·42	—	·01	29
30	—	✕	·03	—	—	—	—	·15	—	·06	·03	—	30
31	—	✕	·40	✕	·05	✕	—	·25	✕	—	✕	—	31
Total	1·89	1·61	2·77	1·52	4·30	2·09	1·50	7·61	1·40	6·58	2·98	1·67	YEAR'S TOTAL 35·92
Rain Days.	11	7	14	13	11	12	7	23	14	23	19	13	167

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

15.

Kept at Elmhurst, Rock Ferry
in the County of Cheshire
by Clara J. Shepherd

Lat. 53° 22½' Long. 3° 1'
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·13	—	·05	—	—	—	·08	·40	·04	·29	·01	1
2	—	—	—	—	—	—	—	·11	·11	—	—	·95	2
3	—	—	—	—	·76	—	—	·10	·04	·08	—	·01	3
4	·02	·06	—	—	—	—	—	—	·25	·11	·13	·02	4
5	—	—	—	·13	·29	—	—	·41	·09	·16	—	—	5
6	—	·48	—	·31	—	·34	—	·03	·01	·24	—	—	6
7	Snow ·04	—	—	·01	·08	—	—	·03	·10	·08	·09	—	7
8	Snow ·13	—	—	—	—	—	·18	—	·14	·18	·07	·02	8
9	·07	·29	—	·09	—	·66	—	—	·81	·63	·02	—	9
10	·09	·11	—	·22	—		·63	—	·10	·11	·29	·10	10
11	—	·15	·02	—	·10	—	·13	·02	·02	—	—	·10	11
12	·07	·33	—	·10	·24	—	·03	—	·15	—	—	—	12
13	—	·02	—	·03	·18	—	—	—	·75	·28	—	·01	13
14	·20	—	—	—	·03	·08	·20	—	·20	·02	—	·27	14
15	Snow ·18	—	—	—	—	·16	·50	—	1·15	·19	—	·50	15
16	—	—	—	—	—	·80	·55	·11	·15	—	—	·45	16
17	·17	—	—	—	·02	·03	·05	·11	·02	·08	—	·09	17
18	·24	·02	·06	—	—	·21	·40	—	·34	—	—	·50	18
19	·02	—	·25	·06	—	—	·23	—	·22	·07	—	·70	19
20	·01	·62	—	·30	·08	·07	·28	—	·15	—	—	·50	20
21	·22	·11	—	·05	·06	·10	·18	—	·18	—	—	·09	21
22	·01	—	—	—	—	·04	·17	—	·09	—	—	·66	22
23	·19	—	—	—	·64	—	·19	—	·13	—	·05	·24	23
24	—	·05	—	—	·76	—	·15	·20	·07	—	·18	·22	24
25	—	—	—	—	·11	·07	·34	·25	·15	·08	·02	—	25
26	—	—	—	—	—	—	·01	—	·09	·02	·05	·02	26
27	—	·09	·13	—	—	·02	—	·51	·54	—	·25	·68	27
28	—	·01	·22	—	—	—	—	—	·18	—	·66	1·02	28
29	—		·05	—	—	—	—	—	·08	—	—	·07	29
30	—	X	·15	—	—	—	—	·10	·05	—	·10	·07	30
31	—	X	·35	X	—	X	—	·02	X	·05	X	·02	31
Total	1·66	2·47	1·23	1·35	3·35	2·58	4·22	2·08	6·76	2·42	2·20	7·32	YEAR'S TOTAL 37·64
Rain Days	15	14	8	11	13	12	17	14	30	17	13	25	189

W, 6,500, VII. 18. W W & S

Ex. [illegible]

2792

6 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Elmhurst, Rock Ferry
in the County of Cheshire
by Clara J. Shepherd

Lat. 53° 22½' N Long 3° 1' W
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimètres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	—	—	·02	·42	—	·16	—	—	·33	—	·06	1
2	·14	—	·57	—	—	—	·22	—	·23	—	—	—	2
3	·06	—	—	—	·03	·17	·13	—	—	·01	·02	·08	3
4	·08	—	rain + snow ·37	—	—	—	·08	·47	—	—	—	·13	4
5	·02	·03	—	·03	—	—	—	—	—	—	·02	·17	5
6	·02	—	·32	—	·06	—	—	—	—	—	—	·40	6
7	—	—	·30	·11	—	—	—	—	·04	—	—	—	7
8	·11	—	·07	—	—	·18	—	—	—	—	—	—	8
9	·13	—	·04	·08	—	—	—	—	—	—	—	—	9
10	—	—	·15	·07	·03	·02	—	—	—	·16	·02	—	10
11	—	—	rain + snow 1·15	·06	—	—	·19	—	·01	·23	—	·13	11
12	—	—	·23	·13	—	·21	—	—	—	·15	·12	·02	12
13	·36	·06	—	·02	—	—	·13	—	—	·31	—	·01	13
14	·48	—	—	·05	—	—	·05	—	—	·54	—	—	14
15	·22	·07	—	·23	·06	—	—	—	—	·02	snow + rain ·04	·62	15
16	·16	·24	·01	—	—	·01	·05	—	—	—	·38	—	16
17	·14	·08	—	·01	—	·09	·03	·22	—	—	·50	·05	17
18	—	—	·74	—	·73	—	·10	·81	·26	—	·01	·30	18
19	·05	·37	rain + snow ·88	—	—	·17	—	·16	·50	—	·19	·25	19
20	·25	·12	·08	—	—	·28	—	·02	·01	—	·13	·56	20
21	·17	·17	—	—	—	—	·32	—	·15	—	·01	·27	21
22	—	·11	—	—	—	·08	—	·08	·55	—	—	1·56	22
23	—	·08	—	—	—	·14	—	·03	—	1·14	—	·04	23
24	—	—	—	—	·20	—	—	·04	—	·13	·11	·39	24
25	·20	—	—	·10	·18	—	—	·77	·07	—	·12	·02	25
26	·14	—	·25	·13	—	·26	—	·73	·01	—	—	·20	26
27	—	·02	—	rain, hail & snow ·19	—	—	—	·02	—	—	·02	·03	27
28	—	—	—	·01	—	—	—	1·40	—	·08	—	·49	28
29	·01		—	·11	—	—	—	·12	—	—	—	·13	29
30	—		snow ·20	·22	—	·50	—	—	—	—	·06	·12	30
31	—		snow ·08		—		·12	—		—		·21	31
TOTAL	2·97	1·35	5·44	1·57	1·71	2·11	1·58	4·84	1·83	3·10	1·75	6·24	YEAR'S TOTAL 34·52
Days with ·01 in. or more	19	11	16	17	8	12	12	13	10	11	15	24	168

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2478

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Elmhurst, Rock Ferry
in the County of Cheshire
by (Miss) Clara Shepherd

Lat. 53° 22½' N Long. 3° 1' W
Time of Observation 9 a.m.
Nearest Railway Station Rock Ferry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. **Full** instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	·11	·14	·14	—	·56	·05	·16	·12	—	·10	1
2	—	—	—	·15	·01	—	·48	—	·38	·05	—	·04	2
3	·01	·20	—	·07	—	—	·42	·01	·15	·10	—	·01	3
4	—	—	—	·02	·11	—	·07	·44	·12	·31	·06	—	4
5	—	—	·06	·01	·50	—	·13	·19	·42	·21	—	—	5
6	—	—	rain & hail ·72	—	·22	—	—	—	—	·84	—	—	6
7	—	·19	hail ·05	·14	—	—	·57	—	—	—	—	—	7
8	·21	·01	·04	·35	·08	—	—	·13	—	—	—	—	8
9	·30	·36	·03	·48	—	—	·20	·11	·03	—	—	·07	9
10	·17	·26	—	—	—	—	·21	—	—	—	—	·08	10
11	·36	·03	·04	·14	·24	·70	·13	·07	—	—	—	—	11
12	·13	—	·07	·39	—	·83	·03	—	—	—	·15	snow ·07	12
13	·15	·12	·08	·05	—	·04	—	—	—	—	—	—	13
14	—	·06	·33	·08	—	·89	·01	—	·62	·11	·11	—	14
15	—	·11	—	·15	—	—	—	—	—	·36	—	—	15
16	—	—	·01	·04	—	·11	·69	—	·07	·05	—	—	16
17	·05	—	—	—	·44	·10	—	·09	·17	—	—	—	17
18	·19	—	—	·06	·04	·27	—	·01	·24	—	—	—	18
19	·01	1·40	—	·07	·15	·20	—	·45	·09	—	—	—	19
20	·09	—	—	·56	—	—	·09	—	·04	—	—	—	20
21	—	—	—	·07	—	—	·49	·04	—	·02	—	·28	21
22	·08	—	—	·17	—	—	·36	·30	—	—	—	·04	22
23	—	—	·24	·04	—	—	·49	·12	—	—	—	·26	23
24	—	—	·68	·02	—	·02	—	·01	—	—	—	·38	24
25	—	·18	·14	·07	—	—	1·28	—	—	—	·01	—	25
26	·19	·03	·53	·42	—	—	·09	—	—	—	—	—	26
27	·16	·04	·18	·26	·35	·36	·06	—	—	—	·05	·05	27
28	Rain & Snow ·50	·02	·34	·12	·97	—	·01	—	—	—	—	·14	28
29	·05	—	·21	·04	·88	·03	·34	—	—	—	·15	·80	29
30	·19	✕	·39	·18	·02	·35	—	—	1·21	·02	·06	·08	30
31	·07	✕	·01	✕	·12	✕	·04	·08	✕	·20	✕	—	31
TOTAL	2·93	3·01	4·26	4·29	3·37	3·90	6·69	2·10	3·70	2·39	·59	2·40	YEAR'S TOTAL 39·63
Days with ·01 in. or more	19	14	20	27	15	12	22	15	13	12	7	14	190
Days with ·04 in. or more	16	10	17	24	13	10	19	12	12	10	6	13	162

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CHESHIRE.

ROSTHERNE VICARAGE

1912 – 1915

REC

Kept at Rosthern

in the County of Che

by Rev. C. H. Co

LONG. 2° 23′ 13″ W.

FORM A2. BRITISH RAINFALL. 2 JAN 1913

"Snowdon"

in.

round 1 ft. in.

ea Level 163 ft.

ame Ashley

istance 2½ m by Road. Direction ENE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	—	·18	—	—	·35	·40	·08	·39	—	—	·50	1
2	—	—	—	·04	—	·11	·25	–	·08	—	—	·14	2
3	·21	—		-	·04	·13	·12	—	·23	—	—	—	3
4	·39	—	·44	·	·05	·44	—	1·52	·05	—	·47	—	4
5	·33	—	—	·	·07	·16	—	—	—	—	·03	·09	5
6	·49	—	—	·	·13		—	·33	·01	—	—	—	6
7	—	·31	—	·	·07		—	·07	·36	—	—	—	7
8	·16	·13	·14	·	·09		—	·10	·42	—	·03	—	8
9	—	—	—	-	—	·42	—	—	—	—	—	—	9
10	·30	·05	·39	-	—	·18	—	—	—	—	·47	·09	10
11	—	—	—	-	—	—	—	—	—	—	—	·75	11
12	·10	—	·24	-	—	·10	—	—	—	—	—	·05	12
13	—	—	—	-	—	—	—	·52	—	·08	—	·18	13
14	—	—	1·03	-	—	·28	—	·62	—	—	—	·18	14
15	·22	·18	·21	-	·57	·26	—	·08	—	—	—	·12	15
16		—	—	-	—	—	—	—	·04	·45	—	—	16
17		—	·35	-	·07	·46	—	·58	—	—	—	·20	17
18		—	·16	-	—	—	—	·21	—	·14	·08	·13	18
19		—	—	-	—	—	—	·25	—	·02	—	—	19
20		—	·37	-	—	—	·12	·39	—	·43	·04	·08	20
21	·86 snow	—	—	-	·38	·09	·20	—	—	·63	·03	·06	21
22	—	·22	—	-	·35	·06	·16	·62	—	—	—	·15	22
23	—	—	—	-	—	—	·20	·73	—	—	—	·01	23
24	—	—	·47	-	—	·16	·05	·21	—	—	·31		24
25	·06	—	—	-	—	·15	—	—	—	—	·43	·38	25
26	—	·24		-	—	—	·45	·31	—	·72	—	·11	26
27	—	·03		-	—	·57	1·28	—	—	·63	—	·06	27
28	—	—		·28	—	—	—	·26	—		·56	—	28
29	—	—		—	—	—	·46	·05	·37	·30	—	·07	29
30	—			—	—	·21	·09	—	—	—	—	—	30
31	—		·95		—		·64	·20		·08		—	31
Total	3·12	1·16	4·93	·32	1·82	4·13	4·42	7·13	1·95	3·48	2·45	3·35	TOTAL for year 38·16
No. of Rain Days.	?	7	?	?	10	?	13	19	9	11	10	20	

W. 8,000, X. '11.

LONG. 2° 23' 13". W.

FORM A2.
BRITISH RAINFALL.

2
JAN 1913

RE

Kept at Rostherne Vicarage

in the County of Cheshire

by Rev. C. H. Conybeare

RAIN GAUGE
Pattern similar to "Snowdon"
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 163 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Ashley
Distance 2½ m. by Road. Direction ENE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	—	·18	—	—	·35	·40	·08	·39	—	—	·50	1
2	—	—	—	·04	—	·11	·25	–	·08	—	—	·14	2
3	·21	—	}	-	·04	·13	·12	—	·23	—	—	—	3
4	·39	—	·44	·	·05	·44	—	1·52	·05	—	·47	—	4
5	·33	—	—	·	·07	·16	—	—	–	—	·03	·09	5
6	·49	—	—	·	·13	}	—	·33	·01	—	—	—	6
7	—	·31	—	·	·07		—	·07	·36	—	—	—	7
8	·16	·13	·14	·	·09		—	·10	·42	—	·03	—	8
9	—	—	—	-	—	·42	—	—	—	—	—	—	9
10	·30	·05	·39	-	—	·18	—	—	—	—	·47	·09	10
11	—	—	—	-	—	—	—	—	—	—	—	·75	11
12	·10	—	·24	·	—	·10	—	—	—	—	—	·05	12
13	—	—	—	-	—	—	—	·52	—	·08	—	·18	13
14	—	—	1·03	-	—	·28	—	·62	—	—	—	·18	14
15	·22	·18	·21	·	·57	·26	—	·08	—	—	—	·12	15
16	}	—	—	-	—	—	—	—	·04	·45	—	—	16
17		—	·35	-	·07	·46	—	·58	—	—	—	·20	17
18		—	·16	-	—	—	—	·21	—	·14	·08	·13	18
19		—	—	-	—	—	—	·25	—	·02	—	—	19
20		—	·37	-	—	—	·12	·39	—	·43	·04	·08	20
21	·86 snow	—	—	-	·38	·09	·20	—	—	·63	·03	·06	21
22	—	·22	—	-	·35	·06	·16	·62	—	—	—	·15	22
23	—	—	—	-	—	—	·20	·73	—	—	—	·01	23
24	—	—	·47	-	—	·16	·05	·21	—	—	·31	}	24
25	·06	—	—	-	—	·15	—	—	—	—	·43	·38	25
26	—	·24	}	-	—	—	·45	·31	—	·72	—	·11	26
27	—	·03		-	—	·57	1·28	—	—	·63	—	·06	27
28	—	—		·28	—	—	—	·26	—	}	·56	—	28
29	—	—		—	—	—	·46	·05	·37	·30	—	·07	29
30	—			—	—	·21	·09	—	—	—	—	—	30
31	—		·95		—		·64	·20		·08		—	31
Total	3·12	1·16	4·93	·32	1·82	4·13	4·42	7·13	1·95	3·48	2·45	3·35	TOTAL for year 38·26
No. of Rain Days.	?	7	?	?	10	?	13	19	9	11	10	20	

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7 JAN 1914

Kept at Rostherne Vicarage
in the County of Cheshire
by Rev. C. H. Conybeare

Lat. 53°20'47"N Long. 2°23'5" W
Time of Observation 9 a.m
Nearest Railway Station Ashley C.L.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 163 ft.

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Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·02	·07	·04	—	—	—	—	—	—	·08	·01	1
2	—	·01	·01	—	—	·08	—	—	—	—	·05	·01	2
3	·02	—	·16	—	·68	—	—	—	—	·02	—	·63	3
4	·69	·31	—	—	·03	·07	—	—	—	·13	·01	·47	4
5	·21	·11	·01	—	·03	·17	·04	—	—	·03	·02	·01	5
6	·07	·13	·12	—	·45	·12	·34	—	—	·05	·05	·06	6
7	—	·17	·01	—	·20	·30	·07	—	—	·60	·15	·02	7
8	—	·07	—	—	—	·06	—	·54	·02	·03	·01	—	8
9	—	·37	·18	·04	·22	·43	·06	·05	—	—	·11	·21	9
10	—	·03	·09	·29	·04	—	·09	—	·03	—	·03	·01	10
11	·40 snow	·02	—	·27	—	·17	—	·04	—	·09	·05	·02	11
12	·12 snow	—	—	—	·12	·01	—	—	·02	—	·23	·01	12
13	—	—	·37	—	—	—	·22	—	·16	·02	·27	·02	13
14	·05	—	·30	·11	—	—	·03	·03	·01	·35	·24	·01	14
15	·01	—	·18	·56	—	—	·33	—	—	—	·20	·06	15
16	—	—	·03	·02	—	—	·01	·20	—	—	·14	—	16
17	·03	—	·02	·29	·04	—	·01	—	·03	—	·09	—	17
18	·01	—	·21	·23	·05	·01	·11	—	—	—	·08	—	18
19	·04	—	·01	·09	—	·11	·01	—	·11	·15	·10	—	19
20	·03	—	·04	·05	·03	—	·03	—	·09	·13	·25	—	20
21	—	—	·12	—	·24	—	·06	·03	—	—	·12	—	21
22	·49	—	·73	—	—	·05	—	·93	·30	—	—	—	22
23	—	—	·02	—	·05	·07	—	·17	·12	—	·17	·02	23
24	·28	—	—	·10	—	·18	—	·05	—	—	·07	·03	24
25	—	—	—	·10	—	—	—	—	·38	·03	·03	·21	25
26	—	·19	—	·66	—	·02	—	—	·04	·01	—	·46	26
27	—	01	—	·43	—	·01	—	—	—	·21	·06	·17	27
28	·19	—	·26	·42	·10	—	—	—	—	·05	·03	—	28
29	—		·21	·42	·10	—	—	·23	—	—	·04	—	29
30	·33		—	—	—	—	—	—	—	·23	·12	—	30
31	·01		·25		·04		—	—		—		—	31
Total	3·00	1·44	3·40	4·12	2·42	1·86	1·41	2·27	1·31	2·13	2·80	2·44	YEAR'S TOTAL 28·60
Rain Days.	18	12	22	17	16	16	14	10	12	16	27	19	199

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
6 - JAN. 1915

Kept at Rostherne Vicarage
in the County of Chester 1
by Rev. C. H. Conybeare

Lat. 53° 20' 47" Long. 2° 23' 5" W
Time of Observation 9 a.m.
Nearest Railway Station Ashley C.L.C. 2½ miles
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 163 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	—	·14	—	—	—	·08	·35	—	·03	—	·19	1
2	·02	—	—	—	·04	—	·36	·63	—	·02	·20	·16	2
3	·06	—	·09	·01	·29	—	·10	·17	—	—	—	·53	3
4	·33	—	·34	·16	·27	—	—	·02	—	—	·40	·15	4
5	·16	—	·35	·09	·29	·05	—	—	—	—	·03	·18	5
6	—	—	·03	·12	·20	·05	·42	·02	—	—	·03	·05	6
7	·01	·02	·24	·15	·28	—	·02	·16	—	—	—	·12	7
8	·26	—	—	·02	·28	·12	—	·23	—	—	—	—	8
9	·39	·04	·03	·21	·05	·58	—	·28	·02	—	·08	·01	9
10	·12	·12	·06	·16	·02	·01	—	·01	·19	—	·09	—	10
11	—	·22	·40	—	·01	·26	·03	—	·39	—	·40	·05	11
12	—	·14	·16	—	·07	—	·04	—	·91	—	·27	—	12
13	—	·07	·11	·06	·01	—	·05	—	·07	·07	·49	·23	13
14	—	·08	·20	—	—	—	—	—	·10	·05	·20	·26	14
15	—	·04	·25	—	—	—	—	·06	—	—	·08	—	15
16	·01	—	·01	—	—	—	1·27	—	·45	—	—	—	16
17	—	·31	·23	—	—	—	·18	—	·51	—	—	·45	17
18	—	—	·03	—	—	·16	—	—	·12	—	—	·21	18
19	—	·01	·02	—	—	—	·02	—	·18	—	—	·17	19
20	—	·12	·04	—	—	·07	—	·01	—	—	—	—	20
21	—	·12	—	—	—	·33	—	·05	—	·09	—	·15	21
22	—	·09	—	·03	·11	·36	—	·09	—	·10	—	—	22
23	—	·02	·12	·07	·18	—	·21	—	—	—	·02	—	23
24	·09	·17	·34	·10	—	·06	·42	·42	—	—	·12	—	24
25	·07	·01	—	—	—	—	·29	·21	—	·84	·08	·35	25
26	—	—	—	—	—	—	·20	·13	—	·29	·26	·20	26
27	·14	—	—	—	—	—	—	—	—	·27	·34	1·15	27
28	·10	·15	·12	—	—	—	·05	—	—	·02	·12	·13	28
29	·05	—	·05	—	·07	—	—	·01	—	·03	·08	·14	29
30	—		·08	—	—	—	—	·01	—	—	·17	·21	30
31	·20		·02		—		·41	—		·09		—	31
Total	2·02	1·73	3·46	1·18	2·17	2·05	4·15	2·86	2·94	1·90	3·46	5·09	YEAR'S TOTAL 33·01
Rain Days.	16	17	24	12	15	11	17	18	10	12	19	21	192

W. 8,000. X. 14.

3931

FORM A.
BRITISH RAINFALL.
13 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Rosherne Vicarage

in the County of Cheshire

by Rev. C. H. Conybeare

Lat. 53° 20′ 47 N. Long. 2° 23′ 5″ W.
Time of Observation 9 a.m.
Nearest Railway Station Ashley C.L.C.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 163 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·33	·04	—	·40	—	·04	·12	·12	·01	—	·48	1
2	—	·21	·27	·33	—	·10	·05	·18	—	·02	—	·02	2
3	·59	—	·03	·18	—	—	·36	·18	·01	—	—	·25	3
4	·01	·17	—	—	·27	·04	·62	·01	—	—	—	·98	4
5	·07	·17	—	—	·02	·03	—	—	—	—	—	·42	5
6	·30	—	·23	·20	—	—	·43	·06	—	—	·03	·33	6
7	·67	·32	·05	·03	—	—	·25	·55	—	—	—	·19	7
8	·32	·16	—	·09	—	—	—	·16	—	—	—	—	8
9	—	·03	—	·04	—	—	—	—	—	—	·26	·35	9
10	·59	—	·17	·03	—	—	·02	·71	—	·03	·38	·03	10
11	·16	—	—	—	·34	—	·18	·35	—	—	·11	·19	11
12	·19	—	—	·07	·15	—	—	·23	—	·49	·53	·02	12
13	·09	·06	—	—	—	—	—	·08	—	—	·09	·09	13
14	·05	—	—	·06	·02	—	—	·10	·18	—	—	·20	14
15	·79	—	—	—	—	—	—	·08	—	—	·22	·13	15
16	—	·23	—	—	·24	—	·91	·87	—	—	—	·01	16
17	—	·16	·06	—	·02	—	—	—	—	—	—	—	17
18	·04	·46	·05	—	—	—	—	—	—	—	—	—	18
19	—	·06	·09	·04	·08	—	·06	—	—	—	—	—	19
20	·12	·04	·02	—	·03	—	·02	·10	—	—	—	·24	20
21	·21	·08	—	·10	—	—	·32	—	—	—	—	·22	21
22	—	—	·14	—	—	·01	·44	·01	—	—	—	·17	22
23	—	—	·16	·02	—	—	·09	—	·01	·26	·03	·05	23
24	—	—	·17	·04	—	—	—	—	·28	—	—	·16	24
25	—	—	—	—	—	1·08	—	—	—	—	—	·15	25
26	—	·12	—	—	—	·04	·19	—	—	—	—	·33	26
27	—	·13	—	—	—	·12	·41	—	—	·44	—	·20	27
28	—	·14	—	—	·01	·22	—	·32	—	·25	—	·05	28
29	—	×	—	—	·03	·26	—	—	—	—	·08	·05	29
30	·14	×	—	·06	—	·47	—	·04	—	·03	—	·02	30
31	·14	×	—	×	—	×	·02	·27	×	·01	×	·23	31
Total	4·57	2·87	1·48	1·29	1·61	2·37	4·41	4·42	·60	1·54	1·73	5·56	YEAR'S TOTAL 32·45
Rain Days.	18	17	13	14	12	10	17	19	5	9	9	27	170

W. 8,000. X. 15.

ROWTON, HOLLY BANK

CHESHIRE,

1914 - 1920

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cndlyB. 5.IV.1

REGIS

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Holly Ban
49' West
m
in the County of Cheshi
Waverton
5 in.
by R. J. Salmon
Ground 1 ft. 5 in.
Sea Level 123 ft.

IMPORTANT NOTE
the result entered to the previous day. If an Obse
rsal rule, he is earnestly requested to add the readin
in the space provided for it at the end of this
ent of rain, the selection and placing
ish Rainfall Organization are given in
pplication to Dr. H. R. Mill, 62, Camd

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·1	–	–	–	·82	·46	–	–	–	·15	1
2	–	–	–	–	–	–	·54	·36	–	·01	·19	·23	2
3	–	–	·12	–	·13	–	–	–	–	–	–	·49	3
4	·12	–	·02	·09	·15	–	·05	–	–	–	·38	·1	4
5	·13	–	·15	·02	·03	·02	·06	–	–	–	·09	·01	5
6	–	–	·02	·02	·08	·02	·09	·03	–	–	·04	·14	6
7	–	·01	·38	·01	·16	·2	·18	·19	–	–	·01	·17	7
8	·06	–	–	–	·28	·09	·09	·01	·17	–	–	·02	8
9	·35	·05	·07	·29	·11	·6	–	·1	·11	–	·05	–	9
10	·04	·15	·12	·15	·01	·03	–	·04	·21	–	–	–	10
11	–	–	·22	·02	·3	·41	–	–	·03	–	·66	·25	11
12	–	·44	·19	–	–	·01	–	–	·46	–	·11	·15	12
13	–	·05	·04	–	–	–	·01	–	·03	·65	·38	·15	13
14	–	·09	·03	–	–	–	–	–	–	·06	·15	·08	14
15	–	·11	·2	–	–	–	–	–	–	–	·05	–	15
16	–	–	·01	–	–	–	·69	–	·19	–	–	·01	16
17	–	·11	·19	–	–	–	·02	–	·44	–	–	·37	17
18	–	–	–	–	–	·02	–	–	·19	–	–	·21	18
19	–	·01	–	–	–	–	·04	–	·97	–	·01	·08	19
20	–	·18	·15	–	–	·48	·47	–	–	–	–	·13	20
21	–	·17	·02	–	·13	·14	–	·54	–	·05	–	·71	21
22	–	·05	–	–	·14	·09	–	·18	–	–	–	–	22
23	–	·02	·06	–	·07	·03	·01	–	–	–	·06	–	23
24	–	–	·31	·02	·08	–	·28	·3	–	·02	·36	–	24
25	·04	–	–	·02	–	–	·37	·12	–	·58	·01	·18	25
26	·11	–	·02	–	–	–	·2	·11	–	·22	·07	·28	26
27	–	–	–	–	–	–	–	–	–	·01	·38	1·33	27
28	·25	·04	·06	–	–	–	–	–	–	–	–	·35	28
29	·05	–	–	–	·02	–	–	–	–	–	·1	–	29
30	–	X	·01	·01	–		–	–	–	–	·19	·13	30
31	·07	X	·02	X	·01	X	·21	–	X	·03	X	–	31
Total	1·22	1·48	2·51	·65	1·70	2·14	4·13	2·44	2·8	1·63	3·29	5·72	YEAR'S TOTAL 29·71
Rain Days.	10	14	23	10	15	13	17	12	10	9	19	23	175

W. 8,000. X. 14.

cndlyB. 5.IV.

FORM A.
BRITISH RAINFALL.

2 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Holly Bank - Rowton

in the County of Cheshire 4

by R. J. Salmon

Lat. 53°-11' N Long. 2°- 49' West

Time of Observation 9 a. m

Nearest Railway Station Waverton

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·1	-	-	-	·82	·46	-	-	-	·15	1
2	-	-	-	-	-	-	·54	·36	-	·01	·19	·23	2
3	-	-	·12	-	·13	-	-	-	-	-	-	·49	3
4	·12	-	·02	·09	·15	-	·05	-	-	-	·38	·1	4
5	·13	-	·15	·02	·03	·02	·06	-	-	-	·09	·01	5
6	-	-	·02	·02	·08	·02	·09	·03	-	-	·04	·14	6
7	-	·01	·38	·01	·16	·2	·18	·19	-	-	·01	·17	7
8	·06	-	-	-	·28	·09	·09	·01	·17	-	-	·02	8
9	·35	·05	·07	·29	·11	·6	-	·1	·11	-	·05	-	9
10	·04	·15	·12	·15	·01	·03	-	·04	·21	-	-	-	10
11	-	-	·22	·02	·3	·41	-	-	·03	-	·66	·25	11
12	-	·44	·19	-	-	·01	-	-	·46	-	·11	·15	12
13	-	·05	·04	-	-	-	·01	-	·03	·65	·38	·15	13
14	-	·09	·03	-	-	-	-	-	-	·06	·15	·08	14
15	-	·11	·2	-	-	-	-	-	-	-	·05	-	15
16	-	-	·01	-	-	-	·69	-	·19	-	-	·01	16
17	-	·11	·19	-	-	-	·02	-	·44	-	-	·37	17
18	-	-	-	-	-	·02	-	-	·19	-	-	·21	18
19	-	·01	-	-	-	-	·04	-	·97	-	·01	·08	19
20	-	·18	·15	-	-	·48	·47	-	-	-	-	·13	20
21	-	·17	·02	-	·13	·14	-	·54	-	·05	-	·71	21
22	-	·05	-	-	·14	·09	-	·18	-	-	-	-	22
23	-	·02	·06	-	·07	·03	·01	-	-	-	·06	-	23
24	-	-	·31	·02	·08	-	·28	·3	-	·02	·36	-	24
25	·04	-	-	·02	-	-	·37	·12	-	·58	·01	·18	25
26	·11	-	·02	-	-		·2	·11	-	·22	·07	·28	26
27	-	-	-	-	-	-	-	-	-	·01	·38	1·33	27
28	·25	·04	·06	-	-	-	-	-	-	-	-	·35	28
29	·05	-	-	-	·02	-	-	-	-	-	·1	-	29
30	-	X	·01	·01	-		-	-	-	-	·19	·13	30
31	·07	X	·02	X	·01	X	·21	-	X	·03	X	-	31
Total	1·22	1·48	2·51	·65	1·70	2·14	4·13	2·44	2·8	1·63	3·29	5·72	YEAR'S TOTAL 29·7
Rain Days.	10	14	23	10	15	13	17	12	10	9	19	23	175

✓

W. 8,000. X. 14.

2980

FORM A.
BRITISH RAINFALL.
JAN 15

REGISTER OF RAINFALL IN 1915

Kept at Holly Bank, Rowton

in the County of Cheshire

by R. J. Salmon

Lat. 53°-11'N Long. 2°-49' West

Time of Observation 9 a.m.

Nearest Railway Station Waverton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·05	·11	-	·29	-	·01	·04	·09	·09	-	·50	1
2	-	·07	·23	·16	-	·10	-	·71	-	-	-	·02	2
3	·90	·05	·10	·26	-	-	·35	-	·01	-		·20	3
4	·04	·22	-	-	-	-	·27	-	-	-	-	·93	4
5	-	·10	·17	-	·33	-	-	-	-	-	-	·39	5
6	·07	·03	·12	·03	-	-	·36	·05	-	-	-	·14	6
7	·65	·26	-	-	-	-	·18	·15	-	-	-	·11	7
8	·12	·26	-	-	-	-	-	·19	-	-	·12	-	8
9	·01	·01	-	·17	-	-	-	-	-	-	·39	·35	9
10	·36	-	·05	·14	-	-	·01	·25	-	-	·26	-	10
11	-	-	-	·01	·30	-	·01	·20	-	-	·54	·31	11
12	·30	-	-	·01	·10	-	-	·03	-	·19	1·12	-	12
13	-	·10	-	·1	-	-	-	·21	-	-	·10	·02	13
14	-	-	-	·05	·01	-	-	·07	·02	-	-	·15	14
15	·14	-	-	-	·02	-	·04	·03	-	-	·39	·06	15
16	-	·15	-	-	·28	-	1·10	·94	-	-	-	-	16
17	-	·32	-	-	·24	-	-	-	-	-	-	·05	17
18	-	·17	·06	-	-	-	-	-	-	-	-	-	18
19	-	·02	·04	-	·08	-	·05	-	-	-	-	-	19
20	·07	·01	-	-	·09	-	-	·07	-	-	-	·11	20
21	·31	·09	-	·01	-	-	·27	-	-	-	-	·19	21
22	-	·05	-	-	-	·01	·15	-	-	-	-	·09	22
23	-	·10	·22	-	-	·01	-	-	-	·76	-	·04	23
24	-	-	·17	·08	-	-	-	-	·28	·14	-	·09	24
25	-	-	-	-	-	·34	·01	-	-	-	·09	·14	25
26	-	·02	-	-	-	-	·23	-	·02	-	-	·32	26
27	-	·21	-	-	-	-	·26	-	·04	·21	-	·18	27
28	-	·38	-	-	-	·10	-	·25	-	·06	-	·02	28
29	-		-	-	-	·05	-	·03	-	-	·03	·05	29
30	·08	X	-	·06	-	-	-	-	-	·12	-	·04	30
31	·19	X	-	X	-	X	·07	·15	X	·05	X	·20	31
Total	3·35	2·67	1·27	1·08	1·74	·61	3·37	3·37	·46	1·62	3·04	4·70	YEAR'S TOTAL 27·28
Rain Days.	14	21	10	12	10	6	16	16	6	8	9	25	153

W. 8,000. X. 15.

Exd PJC

2893

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

3 JAN 19

Kept at Holly Bank Rowton
in the County of Cheshire
by R. J. Salmon

Lat. 53°11' N. Long. 2°49' W.
Time of Observation 9-0 A.M.
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·10	–	·21	–	–	·07	·07	–	–	·62	·01	–	1
2	·09	·04	·17	·02	–	·10	·09	–	·48	–	·01	–	2
3	–	·17	–	–	–	·03	·07	–	·67	·18	·11	–	3
4	–	·09	·08	–	·42	·24	–	–	·01	–	·14	–	4
5	–	–	–	–	·13	·01	–	–	–	·17	·18	–	5
6	·17	·41	–	–	·15	·04	·25	–	·02	·16	·23	·01	6
7	·02	–	–	–	·04	–	·60	–	–	·05	·05	·40	7
8	·10	–	·06	–	–	–	–	–	–	–	·02	·13	8
9	–	·01	–	–	·27	·38	–	–	·01	–	·01	·05	9
10	–	·40	–	·03	–	·03	·06	–	·10	–	–	·01	10
11	·02	·16	·05	·10	·12	·03	–	–	·11	–	–	·11	11
12	·06	·03	·02	·01	·32	–	·22	·08	·01	·26	–	–	12
13	·01	·07	·07	·13	·02	–	–	·21	–	·12	–	·04	13
14	–	·03	–	·04	·08	–	–	·17	–	·02	–	–	14
15	–	·26	·30	·12	·08	–	·05	1·01	·09	·52	–	–	15
16	–	·02	–	·11	–	–	·04	·06	–	·32	–	–	16
17	·04	·13	–	·33	–	–	–	–	·63	·24	–	–	17
18	–	·15	–	·21	–	–	–	·01	·26	·09	·38	·14	18
19	–	–	·19	·10	–	–	–	·17	–	–	·28	–	19
20	·02	–	·33	·02	–	–	–	–	–	–	·02	·03	20
21	–	–	·01	–	·03	–	–	–	–	–	·03	–	21
22	–	–	–	–	–	·01	–	–	–	·15	–	·11	22
23	–	–	·07	–	–	–	–	·09	–	–	·05	·25	23
24	–	·08	–	–	–	·01	–	·36	–	·08	–	·06	24
25	–	·01	·10	–	·27	·05	–	·22	·01	–	·35	–	25
26	–	–	·01	–	·15	–	–	–	–	·06	–	–	26
27	–	·01	–	–	–	·02	–	·33	·16	·23	·04	–	27
28	–	·23	–	–	·30	–	–	–	–	·06	·03	·14	28
29	–	·17	–	–	–	·23	–	–	–	·08	–	·06	29
30	–	✕	–	–	–	·09	–	–	–	·16	–	–	30
31	–	✕	–	✕	–	✕	–	·10	✕	·34	✕	·05	31
Total	·63	2·47	1·67	1·22	2·38	1·34	1·45	2·81	2·56	3·91	1·94	1·59	YEAR'S TOTAL 23·97
Rain Days.	10	19	14	12	14	15	9	12	13	20	17	15	170

W. 8,000, VIII. 16

2749

FORM A.
BRITISH RAINFALL
3. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Holly Bank, Rowton
in the County of Cheshire
by R. J. Salmon

Lat. 53°11' N Long. 2° 49' W.
Time of Observation 9 AM
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·07	·17	-	·03	-	·47	·15	-	·15	·23	1
2	·05	-	-	·05	-	·12	-	·18	-	·04	·14	·04	2
3	-	·12	-	-	-	·01	-	·05	-	·26	·08	·18	3
4	·16	-	·07	-	-	-	-	-	-	1·45	-	·01	4
5	·26	-	·10	·06	-	-	-	·79	-	·49	·02	·01	5
6	·04	-	-	-	-	·18	-	-	-	·10	·24	-	6
7	·71	-	-	-	-	-	-	-	-	·16	-	·03	7
8	·12	-	-	·14	-	-	-	·22	-	·72	·46	·18	8
9	-	-	·04	·15	·13	-	-	·15	-	·10	·05	·01	9
10	·40	-	·42	·23	·20	-	-	·11	·03	-	-	-	10
11	·12	-	-	·09	-	-	-	·03	-	·12	·02	-	11
12	·07	-	-	-	·67	-	-	·21	·02	·12	-	-	12
13	-	-	-	·04	-	-	-	-	·05	·01	·02	·06	13
14	-	-	-	·09	·15	-	-	·07	-	·02	-	·05	14
15	·02	-	-	-	-	-	·32	-	-	·10	-	·03	15
16	-	·04	-	·12	-	·34	-	-	-	-	-	·22	16
17	-	-	·05	·25	·29	·06	·37	1·18	·17	·15	-	-	17
18	-	-	-	·06	·15	-	·19	·01	·47	·05	-	-	18
19	-	·55	·65	-	·09	·25	-	-	-	-	-	-	19
20	-	·15	-	-	·20	·43	-	·07	-	-	·29	-	20
21	-	·03	·12	-	·74	-	-	·01	-	-	·04	-	21
22	-	-	-	·01	-	-	-	·08	·03	·10	·10	-	22
23	-	·33	-	·01	-	·08	·01	·13	·01	·26	-	·02	23
24	-	-	·05	-	-	·75	-	·01	-	·49	·24	-	24
25	-	·15	·05	-	-	·02	-	-	-	-	·09	-	25
26	-	-	-	-	-	·07	-	1·27	·16	·17	·48	-	26
27	-	-	·02	-	1·29	·17	·16	·57	-	·02	-	-	27
28	-	-	·03	-	-	-	-	·56	-	·02	-	-	28
29	-	X	-	-	-	-	-	·04	-	·40	-	·04	29
30	-	X	·08	-	-	-	-	·39	-	·01	·01	-	30
31	-	X	·30	X	-	X	-	·04	X	-	X	-	31
Total	1·95	1·37	2·05	1·47	3·91	1·91	1·05	6·64	1·09	5·36	2·43	1·11	YEAR'S TOTAL 30·34
Rain	10	7	14	14	10	13	5	23	9	23	16	14	158

3,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
6.1.19

Kept at "Holly Bank" Rowton
in the County of Chester
by J. H. S. for R. J. Salmon

Lat. 53°11' Long. 2°49' W.
Time of Observation 9 A.M.
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·03	·	·03	-	-	·	·07	·23	·15	·22	·	1
2	·	·	·	·03	·	·	·	·25	·02	·02	·	·20	2
3	·	·01	·	·	·59	·	·	·09	·09	·03	·	·	3
4	·03	·05	·	·	·	·	·	·	·60	·05	·22	·10	4
5	·	·	·	·01	·19	·	·	·29	·20	·07	·	·	5
6	·06	·03	·	·34	·	·30	·	·03	·	·12	·	·	6
7	·03	·01	·	·06	·06	·	·	·01	·03	·	·10	-	7
8	·02	·03	·	·	·	·	·41	·	·02	·10	·	·	8
9	·	·16	·	·15	·	·18	·23	·	·74	·34	·	·02	9
10	·09	·	·	·20	·	·	·14	·	·18	·06	·07	·04	10
11	·04	·04	·	·	·07	·	·13	·	·16	·	·	·02	11
12	·04	·20	·	·	·12	·	·21	·	·20	·	·	·	12
13	·	·01	·	·04	·43	·	·	·	·29	·11	·	·	13
14	·15	·	·	·	·	·02	·33	·	·20	·05	·	·17	14
15	·18	·	·	·	·	·03	·61	·	·84	·12	·	·23	15
16	·	·	·	·02	·	·34	·08	·05	·11	·	·	·33	16
17	·21	·	·	·	·25	·	·16	·	·04	·	·	·09	17
18	·32	·	·01	·	·	·07	·21	·	·34	·10	·	·27	18
19	·02	·	·11	·01	·	·	·08	·	·01	·10	·	·80	19
20	·09	·43	·	·25	·20	·08	1·35	·	·17	·	·	·51	20
21	·10	·	·	·04	·61	·01	·14	·	·22	·	·	·08	21
22	·01	·	·	·	1·19	·	·07	·	·	·	·	·57	22
23	·07	·	·	·	·55	·	·33	·	·30	·	·03	·01	23
24	·	·04	·	·	·	·	·04	·32	·15	·	·32	·41	24
25	·	·	·	·	·07	·01	·46	·48	·04	·	·04	·	25
26	·	·	·	·	·	·	·40	·05	·01	·04	·02	·03	26
27	·	·17	·09	·	·	·01	·	·44	·16	·	·13	·31	27
28		·02	·24	·	·	·	·	·	·01	·	·67	·36	28
29				·	·	·	·	·	·23	·	·01	·02	29
30			·18	·	·	·	·	·04	·03	·	·19	·22	30
31			·21		·		·	·28		·04		·01	31
Total	1·46	1·23	0·84	1·18	4·33	1·05	5·38	2·40	5·62	1·50	2·02	4·80	YEAR'S TOTAL 31·81
Rain Days.	16	14	6	12	12	10	18	13	28	16	12	22	179

W. 8,000, IX. 17.

2598

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Holly Bank, Rowton
in the County of Cheshire
by R J Salmon

Lat. 53° 11' N Long. 2° 49' W
Time of Observation 9 AM.
Nearest Railway Station Waverton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	-	-	-	·13	-	·32	-	·41	·42	-	·33	1
2	·11	-	·30	-	-	-	·18	·03	·03	·05	-	·15	2
3	·05	-	-	·01	·04	·17	·25	-	-	-	·02	·01	3
4	·01	·01	·38	-	-	·05	·03	·10	-	-	-	·27	4
5	·02	·10	-	-	·04	-	-	-	-	-	·05	·19	5
6	-	-	·09	-	·03	-	-	-	-	·01	-	·27	6
7	-	-	·29	·06	-	-	-	-	·02	-	-	-	7
8	·17	-	·03	·02	-	·12	-	-	-	-	-	-	8
9	·13	-	·02	·06	·02	-	-	-	-	-	·01	-	9
10	-	-	·26	·10	·01	-	-	-	-	·05	-	·04	10
11	-	-	1·95	·05	-	-	·12	-	-	-	-	·01	11
12	-	-	·88	·03	-	·15	·11	-	·02	·21	·08	-	12
13	·08	-	-	·05	-	-	·07	-	-	·74	-	·03	13
14	·40	-	-	·20	-	-	-	-	-	1·17	-	·04	14
15	·19	·13	-	·41	·03	-	-	-	-	·12	·10	·64 ·64	15
16	·17	·56	-	-	-	·03	·02	-	-	-	·20	-	16
17	-	·24	-	·01	-	·19	·08	·04	-	-	·43	·02	17
18	·23	-	·70	-	-	-	·03	·59	·18	-	-	·33	18
19	·03	·30	·88	-	-	·06	·02	·31	·65	-	·13	·17	19
20	·13	-	·14	-	-	·11	-	·02	·05	-	·42	·25	20
21	·65	·13	-	-	-	-	·32	-	·05	-	·04	·34	21
22	-	-	-	-	-	-	·02	·05	·86	-	·03	1·36	22
23	-	·04	-	-	-	·25	-	·03	-	1·53	·01	·04	23
24	-	-	-	-	·07	-	-	·02	-	·28	·16	·05	24
25	·10	-	-	·06	·11	-	-	·37	-	·01	·46	·22	25
26	-	·02	·16	·07	-	·07	-	·14	·07	-	·16	·17	26
27	·12	-		·22	-	-	-	·05	·06	-	-	-	27
28	·07	-	·02	·02	-	-	-	1·56		-	-	·37	28
29	·02	-	·08	·05	-	·07	-	·12	-	·11	-	·24	29
30	·01	╳	-	·16	-	·20	-	-	-	-	·07	·06	30
31	-	╳	·04	╳	-	╳	·01	-	╳	-	╳	·10	31
TOTAL	2·79	1·53	6·22	1·58	0·48	1·47	1·58	3·43	2·40	4·70	2·37	5·70	YEAR'S TOTAL 34·25
Days with ·01 in. or more	20	9	16	17	9	12	14	14	11	12	16	25	175

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

G X M L

2485

8 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Holly Bank, Rowton

in the County of Chester

by R. J. Salmon

P.T.O

Lat. 53° 11' N Long. 2° 49' W

Time of Observation 9 AM.

Nearest Railway Station Waverton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 123 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·09	·13	·18	-	·19	·01	·20	·06	-	·17	1
2	-	-	-	·12	-	-	·37	·01	·21	-	-	·08	2
3	·01	·13	-	·42	·05	·02	·32	·02	·15	·02	-	-	3
4	-	-	-	·01	·07	-	·05	·37	·12	-	·05	-	4
5	-	-	·03	-	·18	-	·15	·06	·20	·24	-	-	5
6	-	-	·91	·03	·06	-	-	-	-	·28	-	·04	6
7	·04	·11	·07	·03	·09	-	·33	-	-	1·20	·02	-	7
8	·19	·06	·01	·41	·22	-	·34	·07	·04	-	-	-	8
9	·35	·06	·01	·49	-	-	·35	·03	·02	-	-	-	9
10	·15	·11	-	·01	-	-	·61	-	-	-	-	·07	10
11	·35	·05	·04	·04	·28	·33	·01	-	-	-	-	-	11
12	·10	-	·01	·28	·03	2·29	·01	·07	-	-	·12	·09	12
13	·11	·21	·21	·15	-	-	-	-	-	-	-	-	13
14	-	·06	·41	·16	-	1·08	·03	-	1·26	·54	·09	-	14
15	-	·10	·01	·15	-	-	-	-	·02	-	-	-	15
16	-	-	-	·05	·25	·18	·52	-	·22	·10	-	-	16
17	-	-	-	-	·11	·01	·06	·01	·38	·13	-	-	17
18	·17	-	-	-	·07	-	·28	·05	·28	-	-	-	18
19	·08	1·53	-	·08	-	·20	-	·33	-	-	-	-	19
20	·09	-	-	·60	-	-	·14	-	·03	-	-	·04	20
21	·07	-	-	·06	-	-	·59	·09	-	-	-	·05	21
22	-	-	-	·16	-	·03	·05	·30	-	-	-	·03	22
23	-	-	·13	·03	-	-	·06	·03	-	-	-	·34	23
24	-	-	·35	·02	-	-	-	·05	-	-	-	·13	24
25	-	·06	·10	·07	-	-	1·25	-	-	·12	-	-	25
26	·23	·01	·34	·07	-	·03	·22	-	-	-	·03	·01	26
27	·42	·01	·22	·31	·56	·41	·02	-	-	-	·08	·14	27
28	·56	-	·24	·03	·99	-	-	-	-	-	-	·08	28
29	·20	-	·37	-	1·03	-	·39	-	-	-	·09	·46	29
30	·04		·12	·37	·04	·07	-	-	·67	-	·02	-	30
31	·02		·01		·05		·16	-		·24		·01	31
TOTAL	3·18	2·50	3·68	4·28	4·26	4·65	6·50	1·50	3·80	2·93	0·50	1·74	YEAR'S TOTAL 39·52
Days with ·01 in. or more	18	13	20	26	17	11	24	15	14	10	8	15	191
Days with ·04 in. or more	16	11	14	19	16	7	20	9	11	9	5	12	149

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

RUNCORN
WESTON PT
CHESHIRE
1911-1920

REGIST IN 1911

RUNCORN

Kept at Weston Point wdar 8 in.

ve Ground 1 ft. 3·5 in.

in the County of Cheshi Sea Level 16·95 ft.

9 am.

by J. A. Saner Name

Distance Direction

IMPORTANT NOTE.—I nd the result entered to the previous day. If an Observe niversal rule, he is earnestly requested to add the reading year in the space provided for it at the end of this pa urement of rain, the selection and placing of rain gauges, and pa British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·08	.	·01	.	·14	.	.	.	·29	.	1
2	.	.	·06	.	·07	.	.	.	.	·15	.	.	2
3	.	.	.	.	·34	.	·02	.	·09	.	·09	.	3
4	.	.	.	.	·02	.	·05	·08	·04	.	·07	·06	4
5	·26	.	·06	.	·02	.	.	·52	.	·02	.	·05	5
6	·20	.	·02	.	.	.	.	·33	.	.	·08	·27	6
7	.	.	.	.	.	.	.	.	.	.	·09	·03	7
8	·27	.	·22	.	.	.		.	·03	.	·03	·47	8
9	.	.	·04	.	.	.	.	.	.	.	.	·01	9
10	·05	·07	·09	.	.	.	.	.	.	.	.	·37	10
11	·03	.	.	.	.	.	.	.	·02	.	·17	·03	11
12	.	.	·28	.	.	.	.	.	1·95	.	·43	.	12
13	.	·02	.	.	·05	.	.	.	.	.	.	·20	13
14	·02	·74	·02	.	.	.	.	.	.	.	·03	·19	14
15	.	·12	·01	·01	.	.	·01	.	.	.	·01	·11	15
16	.	.	·02	·08	.	·09	·03	.	.	.	·05	·09	16
17	.	.	·04	.	·16	·37	.	.	.	.	.	·07	17
18	.	·15	.	·11	.	·15	.	.	.		.	·14	18
19	.	·07	.	·10	.	·10	·09	.	·13	·23	·13	·25	19
20	.	·10	.	·25	.	.	.	·80	·04	.	.	·33	20
21	·03	·19	·02	.	.	.	·14	·42	.	·25	.	.	21
22	.	.	.	·01	.	.	·02	.	.	·17	.	·34	22
23	.	·16	·03	·03	.	·02	.	.	·21	·14	.	·03	23
24	.	·10	·02	·20	.	·86	.	·05	.	·24	.	·15	24
25	.	·29	.	·19	.	·18	.	.	·55	·35	.	·22	25
26	.	·06	.	·27	.	·06	.	·07	.	·44	·08	·19	26
27	.	·21	.	·31	.	.	.	·85	·74	.	.	·09	27
28	.	·25	.	·17	.	·05	.	.	·11	.	.	·15	28
29	.	X	.	·16	.	·07	·04	·01	·14	·37	.	·07	29
30	.	X	.	·03	.	·21	·05	.	.	·13	.	.	30
31		X	·14	X	·04	X	·02	.	X	·04	X	·02	31
Total	·86	2·53	1·15	1·92	·71	2·16	·61	3·13	4·05	2·53	1·55	3·93	TOTAL for year ~~25·[illegible]3~~
No. of Rain Days.	~~7~~	~~14~~	~~16~~	~~14~~	~~8~~	~~11~~	~~11~~	~~9~~	~~12~~	~~12~~	~~13~~	~~26~~	~~152~~

25·13

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REGIS

Kept at Weston Point (RUNCORN) ...wdar

... 8 in.

in the County of Cheshire

by J. A. Saner

GAUGE Height of top above Ground 1 ft. 3·5 in.
" " " Sea Level 16·95 ft.

Time of Observation 9 am.

Nearest Railway Station: Name ... Distance ... Direction ...

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·08	.	·01	.	·14	.	.	.	·29	.	1
2	.	.	·06	.	·07	.	.	.	.	·15	.	.	2
3	.	.	.	.	·34	.	·02	.	·09	.	·09	.	3
4		.	.	.	·02	.	·05	·08	·04	.	·07	·06	4
5	·26	.	·06	.	·02	.	.	·52	.	·02	.	·05	5
6	·20	.	·02	.	.	.	.	·33	.	.	·08	·27	6
7	.	.	.	.	.	.	.	.	.	.	·09	·03	7
8	·27	.	·22	.	.	.	.	.	·03	.	·03	·47	8
9	.	.	·04	.	.	.	.	.	.	.	.	·01	9
10	·05	·07	·09	.	.	.	.	.	.	.	.	·37	10
11	·03	.	.	.	.	.	.	.	·02	.	·17	·03	11
12	.	.	·28	.	.	.	.	.	1·95	.	·43	.	12
13	.	·02	.	.	·05	.	.	.	.	.	.	·20	13
14	·02	·74	·02	.	.	.	.	.	.	.	·03	·19	14
15	.	·12	·01	·01	.	.	·01	.	.	.	·01	·11	15
16	.	.	·02	·08	.	·09	·03	.	.	.	·05	·09	16
17	.	.	·04	.	·16	·37	.	.	.	.	.	·07	17
18	.	·15	.	·11	.	·15	.	.	.	.	.	·14	18
19	.	·07	.	·10	.	·10	·09	.	·13	·23	·13	·25	19
20	.	·10	.	·25	.	.	.	·80	·04	.	.	·33	20
21	·03	·19	·02	.	.	.	·14	·42	.	·25	.	.	21
22	.	.	.	·01	.	.	·02	.	.	·17	.	·34	22
23	.	·16	·03	·03	.	·02	.	.	·21	·14	.	·03	23
24	.	·10	·02	·20	.	·86	.	·05	.	·24	.	·15	24
25	.	·29	.	·19	.	·18	.	.	·55	·35	.	·22	25
26	.	·06	.	·27	.	·06	.	·07	.	·44	·08	·19	26
27	.	·21	.	·31	.	.	.	·85	·74	.	.	·09	27
28	.	·25	.	·17	.	·05	.	.	·11	.	.	·15	28
29	.	X	.	·16	.	·07	·04	·01	·14	·37	.	·07	29
30	.	X	.	·03	.	·21	·05	.	.	·13	.	.	30
31		X	·14	X	·04	X	·02	.	X	·04	X	·02	31
Total	·86	2·53	1·15	1·92	·71	2·16	·61	3·13	4·05	2·53	1·55	3·93	TOTAL for year 25·13
No. of Rain Days.	~~7~~	~~14~~	~~16~~	~~14~~	~~8~~	~~11~~	~~11~~	~~9~~	~~12~~	~~12~~	~~13~~	~~26~~	152

25·13

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

BRITISH RAINFALL. FORM A.
23 JAN 1913
2734

Kept at Runcorn Weston Point
in the County of Cheshire
by

Lat. 53°-5" N Long. 2°28' W
Time of Observation 9·0 am.
Nearest Railway Station Runcorn L. & N. W. Ry
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 3½ in.
" " " " Sea Level 16·95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·01	·18	·	·	·19	·03	·04	·07	·	·	·20	1
2	·	·03	·03	·	·01	·17	·06	·03	·03	·	·	·04	2
3	·29	·03	·02	·	·04	·14	·	·41	·17	·	·	·06	3
4	·33	·	·40	·	·16	·25	·03	·28	·14	·	·67	·	4
5	·16	·	·	·	·04	·17	·	·11	·04	·	·	·	5
6	·70	·	·	·	·02	·	·	·17	·03	·	·	·	6
7	·	·08	·12	·02	·03	·	·05	·22	·20	·	·	·04	7
8	·27	·11	·	·03	·	·05	·	·05	·37	·	·	·03	8
9	·05	·03	·36	·05	·	·46	·	·	·	·	·03	·04	9
10	·08	·	·	·	·	·12	·02	·24	·	·	·37	·	10
11	·02	·01	·	·	·02	·	·07	·13	·	·	·	·80	11
12	·01	·07	·38	·	·	·	·	·01	·	·	·	·03	12
13	·04	·	·	·	·	·15	·	·43	·02	·11	·	·04	13
14	·06	·	·50	·	·	·	·	·41	·02	·	·	·05	14
15	·10	·	·07	·	·37	·	·	·15	·	·	·	·07	15
16	·79	·	·06	·	·	·	·	·08	·	·22	·	·02	16
17	·87	·22	·12	·	·02	·50	·	·53	·	·	·03	·06	17
18	·91	·	·02	·	·	·02	·02	·12	·	·05	·07	·03	18
19	·	·	·16	·	·	·	·	·20	·	·03	·05	·02	19
20	·16	·	·28	·	·08	·	·10	·26	·	·37	·10	·	20
21	·	·03	·05	·	·41	·	·08	·03	·	·47	·03	·07	21
22	·	·04	·	·	·38	·	·07	·46	·	·	·	·03	22
23	·	·	·36	·	·	·07	·27	·56	·	·	·22	·	23
24	·05	·02	·09	·	·	·15	·	·21	·	·	·06	·	24
25	·	·	·05	·	·	·17	·	·01	·	·	·37	·13	25
26	·	·02	·39	·	·	·03	·35	·25	·	·70	·07	·07	26
27	·	·	·22	·	·	·16	·44	·	·	·50	·05	·	27
28	·	·	·	·	·	·07	·23	·31	·04	·35	·47	·	28
29	·	·	·	·	·	·10	·16	·03	·30	·03	·	·10	29
30	·06	X	·05	·	·39	·03	·03	·01	·	·01	·10	·	30
31	·	X	·08	X	·	X	·47	·20	X	·	X	·02	31
Total	4·95	·70	3·99	·10	1·97	3·00	2·48	5·94	1·43	2·84	2·69	1·95	YEAR'S TOTAL 32.04
Rain Days.	18	13	22	3	13	19	17	29	12	11	15	21	193

W. 7,500, XI. ·12

J. A. Saner.

2734

FORM A.
BRITISH RAINFALL.
15 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Runcorn Weston Point E & PA
in the County of Cheshire
by

Lat. 53'.5" N Long. 2° 28' W.
Time of Observation 9 am.
Nearest Railway Station Runcorn
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 3·5 in.
" " " " Sea Level 16·95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·04	·03	·01	·09						·04		1
2		·02	·01	·06							·02		2
3			·02		·42							·59	3
4	·48	·21	·06		·09					·22		·55	4
5	·27	·04	·01		·07	·63	·12			·02	·01		5
6	·03	·16	·07		·47	·11	·48			·05		·10	6
7		·10	·13		·17	·23				·34	·14	·03	7
8		·15			·06	·03		·47		·06	·02		8
9		·21		·15	·09	·34	·10	·24	·02		·04	·14	9
10	·02			·15	·07			·16	·04	·02	·28		10
11	·93			·29	·05	·22				·07			11
12	·15				·19	·02	·01				·27		12
13			·30		·04		·02	·01	·09	·03	·28	·05	13
14	·12		·13	·02				·07	·01	·52	·20		14
15			·31	·34						·03	·19	·04	15
16			·06	·04							·03		16
17	·03			·11	·02		·03		·02		·06		17
18			·19	·16	·04		·18				·04		18
19	·04			·02		·25	·03		·08	·06	·06		19
20	·05		·12	·07	·03	·03	·04			·35	·21		20
21			·07		·17		·24	·10			·06		21
22	·46		·56			·19		·92	·35				22
23						·08		·08	·12		·13	·03	23
24	·44	·02	·04	·03				·02		·04	·05	·02	24
25				·11					·36		·02	·12	25
26		·02		1·05		·04			·09			·21	26
27		·03		·21						·29	·08	·11	27
28	·16		·09	·26	·19					·28		·16	28
29		×	·18	·41	·15			·08		·08	·07		29
30	·20	×								·25	·10		30
31		×	·19	×	·15	×			×		×		31
Total	3·40	1·00	2·57	3·49	2·56	2·17	1·25	2·15	1·18	2·71	2·39	2·15	YEAR'S TOTAL 27·02
Rain Days.	~~15~~	~~11~~	~~19~~	~~18~~	~~19~~	~~12~~	~~10~~	~~10~~	~~10~~	~~17~~	~~23~~	~~13~~	~~177~~

W.7,000, XI. 13

Exe 38

2734

FORM A.
BRITISH RAINFALL.
18 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Weston Point, Nr Runcorn

in the County of Chester

by J. A. Saner, M. Inst. C.E.

Lat. ______ Long. ______

Time of Observation 9. 0 a.m.

Nearest Railway Station Runcorn

Diameter of Rain Gauge 8. 0 in.

Height of top of Gauge above Ground 1 ft. 4 in.

" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08				·68	·22		·02		·24	1
2							·56	·21			·17	·14	2
3	·08		·08		·17		·02	·05				·40	3
4	·12		·12	·06	·10	·06	·04	·05			·36	·14	4
5	·09		·21	·10	·17	·03	·02				·01	·10	5
6			·02	·03	·09		·11	·02				·06	6
7		·04	·16	·11	·24	·03	·11	·16				·14	7
8	·15		·12		·25	·14	·20	·34	·11			·02	8
9	·32	·07	·08	·14	·04	·52		·05	·04		·11		9
10	·08	·12	·18	·22	·02	·04			·14		·06		10
11	·03	·10	·38			·44	·02		·41		·41	·25	11
12	·05	·39	·20		·04		·21		·49			·14	12
13		·04	·14	·02			·03		·17	·39	·14	·09	13
14		·06	·12				·02			·02	·16	·12	14
15		·11	·14				·01				·06	·09	15
16			·02				·97		·36			·04	16
17		·20	·18						·50			·32	17
18	·02					·01	·03		·14			·10	18
19							·22		·33			·14	19
20		·10	·16			·35	·47					·12	20
21		·12				·03		·04		·09		·19	21
22		·03		·01	·16	·08		·09		·05			22
23		·04	·05	·05	·05		·07				·05		23
24	·09		·15	·04			·37	·25			·19	·02	24
25	·05						·27			·65	·18	·08	25
26							·30	·31		·15	·17	·10	26
27	·12	·03								·16	·07	1·00	27
28	·10	·10	·03		·04					·01	·03	·27	28
29	·04	✗	·09				·04				·14	·04	29
30		✗	·02					·03			·17	·08	30
31	·12	✗		✗		✗	·29		✗	·06	✗		31
Total	1·36	1·55	2·73	·78	1·37	1·73	5·06	1·82	2·69	1·60	2·48	4·43	YEAR'S TOTAL 27·60
Rain Days.	15	15	22	10	12	11	25	13	10	10	17	26	184

W. 8,000. X. 14.

2924

FORM A.
BRITISH RAINFALL.
JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Weston Point, Nr Runcorn
in the County of Cheshire
by J. A. Saner Esq. C.E.

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station Runcorn (L. & N.W.)
Diameter of Funnel of Rain Gauge 8.0 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·16	·07	·04	·29		·04	·20	·06	·04		·27	1
2		·30	·14	·21		·09	·05	·25	·04	·02		·03	2
3	·54	·02	·04	·22			·33					·14	3
4	·02	·16			·26	·02	·08					·83	4
5	·01	·19	·15		·02	·04						·31	5
6	·15		·07	·05			·47	·11				·15	6
7	·47	·24					·19	·41			·01	·08	7
8	·26	·16		·01				·10			·23		8
9	·02	·02		·05				·01			·21	·44	9
10	·43		·11	·04				·19			·10	·05	10
11	·11			·08	·31		·06	·19			·51	·30	11
12	·17			·04	·17		·01	·61			·49		12
13		·10		·05			·01	·11		·17	·06	·10	13
14	·02			·07	·07			·06	·07		·04	·21	14
15	·50							·03			·20	·04	15
16		·10			·17		·94	·49				·09	16
17		·16	·05		·13			·03					17
18	·02	·18	·09										18
19			·28	·01	·06		·09			·02		·14	19
20	·07		·03				·01	·10				·20	20
21	·20			·01			·22					·07	21
22		·05	·11	·02	·09	·09	·02			·02		·03	22
23		·17	·08			·01	·13		·03	·55		·10	23
24			·17	·06					·20	·23		·12	24
25						·45						·20	25
26						·01	·16		·02			·16	26
27	·01	·14				·01	·39			·22		·01	27
28		·17			·01	·12	·02	·24		·16		·05	28
29	·11	X			·03			·07			·07	·03	29
30	·05	X		·10						·08		·05	30
31		X		X		X		·41	X	·02	X		31
Total	3·24	2·32	1·39	1·06	1·61	·84	3·22	3·61	·42	1·53	1·92	4·20	YEAR'S TOTAL 25·36
Rain Days.	~~19~~	~~16~~	~~13~~	~~16~~	~~12~~	~~9~~	~~18~~	~~18~~	~~6~~	~~11~~	~~10~~	~~26~~	~~174~~

W. 8,000. X. 15.

exd 0 5 2

2838

FORM A.
BRITISH RAINFALL.

12 JAN 1917

REGISTER OF RAINFALL IN 1916.

Kept at Weston Point
in the County of Chester
by J. A. Saner Esq: M.I.C.E.

Lat. Long.
Time of Observation 9 am (Greenwich)
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12	·03	·22		·07	·09	·11				·13		1
2	·06	·09	·16			·03	·14		·43	·45	·04		2
3		·02		·02		·15			·34	·22	·07	·04	3
4	·02	·09			·39	·48			03	·09	·25		4
5	·03	·08			·07	·04				·23	·12		5
6	·27	·49	·01		·20	·03	·17			·09	·14	·07	6
7	·03	·03			·19		·11			·05	·10	·39	7
8	·04	·01			·01	·48					·11	·11	8
9	·07	·02			·22	·34			·18		·02	·03	9
10	·01	·30	·02	·08	·01	·05	·03		10				10
11	·02	·18	·04	·33	·02				·09			·03	11
12	·26	·08	·03				·27	·06	·01	·09		·04	12
13	·08	·20	·11	·07	·05			·28	·02	·15			13
14		·23		·06	·13			·11	·08	·16			14
15		·30	·32	·14	·06			·19	·10	·17			15
16	·01	·30	·05	·11			·08	·02		·08			16
17	·08	·13		·21			·03	·14	·52	·15			17
18		·18	·10	·35				·50	·17	·11	·45	·11	18
19	·07		·07	·06				·30			·34	·06	19
20	·06		·20	·07									20
21	·01		·01	·03	·29						·03		21
22						·02				·14		·07	22
23				·01				·07			·03	·47	23
24		·04			·03			·42		·10		·07	24
25		·07	·09		·08	·04		·07	·11	·05	·14	·03	25
26	·02		·04		·07	·04		·09			·06		26
27		·04				·09		·42	·07	·30		·04	27
28		·13	·01		·09	·21				·12	·02	·21	28
29		·16				·18				·05		·27	29
30		×				·06				·13	·01		30
31		×		×		×		·07	×	·22	×	·15	31
Total	1·26	3·20	1·48	1·54	1·98	2·33	·94	2·74	2·25	3·15	2·06	2·19	YEAR'S TOTAL 25·12
Rain Days.	~~18~~	~~23~~	~~16~~	~~13~~	~~17~~	~~16~~	~~8~~	~~14~~	~~14~~	~~21~~	~~17~~	~~17~~	~~194~~

W. 8,000, VIII. 16

2698

FORM A.
BRITISH RAINFALL.

16. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Weston Point
in the County of Chester
by Col. J. A. Saner, V.D. – M.I.C.E.

Lat. .... Long. ....
Time of Observation 9-0 a.m.
Nearest Railway Station Runcorn
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·02	·41		·04		·30	·13		·14	·13	1
2	·13			·15		·06		·06		·05	·03	·04	2
3	·01	·37		·04		·23		·01		·19	·14	·07	3
4	·02		·05							·38	·03	·15	4
5	·17		·31							·33	·16	·02	5
6	·08					·19				·28	·48	·02	6
7	·52					·02				·38	·28	·06	7
8	·14			·27				·65		·43	·35	·18	8
9			·08	·16	·06			·12		·28	·13	·02	9
10	·44		·38	·32	·26	·01		·16			·05		10
11	·14							·10	·09	·33	·04		11
12				·01	·68			·06	·03	·47	·01	·03	12
13					·03			·28	·18		·05	·07	13
14	·01			·05	·01			·21		·02		·04	14
15	·12						·14	·04	·07	·06		·09	15
16		·06		·14		·08		·03	·05			·29	16
17		·02	·06	·26	·24	·05	·33	·82	·35	·21	·01	·03	17
18			·04	·07	·22	·01	·31		·01	·05			18
19		·33	·38		·20	·12		·02					19
20		·14	·10		·12	·18		·26			·41		20
21		·05	·15		·14	·10		·24		·03	·02		21
22				·02				·09	·03	·18	·10	·03	22
23		·17		·05		·03	·01	·11		·27		·07	23
24						·09	·01	·05		·36	·09	·03	24
25		·07	·11					·16		·01	·06		25
26				·01		·44		·66	·27	·37	·62		26
27			·01		·45		·27	·64		·04			27
28		·03	·07				·03	·49		·06			28
29		X					·01	·19		·47		·03	29
30	·01	X	·07					·30		·03	·12		30
31		X	·85	X	·03	X	·01	·14	X		X		31
Total	1·79	1·34	2·68	1·96	2·44	1·65	1·12	6·09	1·21	5·18	3·32	1·40	YEAR'S TOTAL 30·08
Rain Days	12	9	15	14	12	15	9	26	10	24	21	19	186

W. 8,000, IX. 17.

·39

J. A. Saner.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
10 1 19

Kept at Weston Point
in the County of Chester
by Colonel J. A. Saner, V.D.

Lat.
Long.
Time of Observation 9-0 a.m.
Nearest Railway Station Runcorn (L & N.W.)
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 17 ↑ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.18		.05			.02		.29	.07	.21	.01	1
2	.03	.01		.03				.13	.29	.01		.59	2
3	.02	.01			.41			.07	.02	.04		.02	3
4		.04							.36	.25	.14	.07	4
5			.03	.06	.23			.22	.13	.16			5
6	.03	.48		.25		.22		.04	.02	.09			6
7	.04	.01		.06	.02				.27	.06	.11		7
8	.08						.16		.13	.14	.02	.02	8
9	.11	.24		.06		.42	.20		.85	.33	.02	.01	9
10	.08	.08		.07			.06		.07	.08	.23	.05	10
11		.15			.10			.02	.02			.09	11
12	.02	.24		.08	.07		.15		.13			.05	12
13	.04	.01		.05	.09				.21	.17		.18	13
14	.06					.10	.07		.25	.02		.20	14
15	.17					.13	.41		.68	.06		.28	15
16				.01		.20	.10	.04	.15			.32	16
17	.14				.35		.24	.09	.03	.05		.08	17
18	.21		.04			.16	.21		.32	.06		.31	18
19	.07	.02	.22	.03			.16		.15			.51	19
20	.04	.51		.15		.09	.53		.09	.04		.12	20
21	.11	.07		.03	.28	.15	.14		.23	.06		.14	21
22	.03				.82	.25	.15		.04	.01		.27	22
23	.09				.46	.02	.44		.15		.02	.15	23
24		.03					.16	.23	.06		.16	.06	24
25					.06	.03	.30	.43	.09		.15		25
26							.06	.08	.08	.06	.09	.06	26
27		.08	.19			.05		.36	.28	.02	.15	.66	27
28		.03	.14					.02	.12		.44	.61	28
29		X	.05						.09			.06	29
30		X	.12						.12		.19	.21	30
31		X	.14	X		X		.09	X	.04	X	.04	31
Total	1.37	2.19	.93	.93	2.89	1.82	3.56	1.82	5.72	1.82	1.93	5.15	YEAR'S TOTAL 30.13
Rain Days.	18	17	8	13	11	12	18	13	30	21	13	27	201

W. 6,500, VII. 18. W W C

J. A. Saner.

Local GP

25786

5 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Weston Point
in the County of Chester
by Colonel J. A. Saner, V.D.

Lat. .... Long. ....
Time of Observation 9-0 a.m.
Nearest Railway Station Runcorn (L & N.W.)
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following: ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·01		·04	·27		·34	·03	·47	·40		·15	1
2	·11		·25				·03		·15	·14		·11	2
3	·13				·01	·16	·29	·02	·01		·02	·07	3
4	·06		·29			·03	·12	·14			·02	·02	4
5	·01	·03		·02	·11					·02	·04	·22	5
6	·06		·23		·07							·16	6
7	·01		·23	·04								·04	7
8	·14		·02			·09						·10	8
9	·08		·03	·06							·01		9
10	·01		·24	·08						·01		·07	10
11			1·26				·07			·07			11
12			·46			·30				·08	·15		12
13	·21	·02		·05			·12			·48		·04	13
14	·41			·08						·19	·02	·01	14
15	·29	·06		·22				·01		·05	·05	·41	15
16	·19	·40	·02			·04		·18	·01		·39		16
17		·07		·02		·15		·65			·65	·02	17
18			·63				·06	·15	·12		·02	·42	18
19		·23	1·05			·18	·04	·01	·23		·24	·28	19
20	·14	·02	·06			·24	·02		·15		·19	·50	20
21	·12	·16				·04		·05	·07		·05	·17	21
22		·06				·06		·01	·63		·01	1·37	22
23				·01		·24		·06		1·09	·01	·09	23
24				·05	·14			·01	·01	·23	·14	·23	24
25	·09			·06	·06	·05		·57	·03	·01	·15	·05	25
26	·03	·01	·24	·14		·20		·10	·15		·09	·57	26
27	·16			·10			·03	1·09			·06	·04	27
28	·03			·08				·11	·01	*		·43	28
29	·04	X	·17	·03		·05		·02		·10	·01	·14	29
30		X	·21	·19		·13				·01	·03	·10	30
31	·02	X	·02	X		X	·11		X		X	·34	31
Total	2·47	1·07	5·41	1·37	·66	1·96	1·33	3·21	2·04	2·88	2·35	~~5·75~~ 5·95	Year's Total ~~30·30~~ 30·50
Days with ·01 in. or more	22	11	17	17	6	15	11	17	13	14	21	27	191

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2432

21 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Weston Point
in the County of Chester
by Col. J. A. Saner, V.D.

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station Runcorn
Diameter of Funnel of Rain Gauge 8·0 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09			·03	·23		·22	·05	·15	·08		·16	1
2	·01		·25	·20	·02		·34	·13	·21			·07	2
3	·02	·10		·04	·18		·43		·16	·04			3
4			·29	·02	·05		·11	·01	·19	·15			4
5				·06	·85		·10	·44	·31	·37			5
6			·23	·14	·17			·23		·17		·07	6
7		·05	·23	·08	·04		·22						7
8	·09	·07	·02	·17	·05		·42	·15					8
9	·26	·14	·03	·30	·04		·20	·04					9
10	·22	·15	·24	·12			·30						10
11	·19	·04	1·26	·15	·21	·61	·04	·03					11
12	·18	·01	·46	·32	·03	·62	·06	·05			·29	·11	12
13	·17	·15		·07		·07					·11		13
14	·01	·05		·31		·38	·04		·76	·15			14
15		·13		·09		·06				·09	·02		15
16			·02	·13	·22		·50		·19				16
17	·04				·21			·06	·16				17
18	·06		·63	·01	·09		·32		·46				18
19	·10	1·38	1·05		·08			·15	·02				19
20	·15		·06	·55	·04	·38	·08		·03			·03	20
21	·02			·07			·41	·05				·14	21
22	·12			·19			·15	·10				·42	22
23	·01			·12			·12						23
24				·02								·31	24
25		·06		·11		·02	1·11						25
26	·19	·02	·24	·23	·31	·01	·05					·01	26
27	·31			·47	·52	·57	·03				·11	·11	27
28	·73			·07	·73		·04				·02	·10	28
29	·09		·17	·03	·90	·02	·37				·12	·50	29
30	·10	X	·21	·15	·04	·19			·28		·03	·09	30
31	·12	X	·02	X	·07	X		·06	X	·24	X		31
Total	3·28	2·35	5·41	4·25	5·08	2·93	5·66	1·55	2·92	1·29	·70	2·12	Year's Total 37·54
Days with ·01 in. or more	~~23~~	~~13~~	~~17~~	~~28~~	~~22~~	~~11~~	~~23~~	~~14~~	~~12~~	~~8~~	~~7~~	~~13~~	~~[illegible]~~
Days with ·04 in. or more	~~18~~	~~11~~	~~13~~	~~23~~	~~20~~	~~8~~	~~22~~	~~12~~	~~10~~	~~8~~	~~4~~	~~11~~	~~160~~

J.A.S.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

SANDBACH
MALKINS BANK
CHESHIRE
1911 -- 1920

REGISTE

FORM A2.
BRITISH RAINFALL.

5 - JAN 1912

dm
in.

Kept at Malkin's Bank
nd 3 ft. 8 in.

in the County of Chester
Level 244 ft.

m.

by Messrs Brunner, Mo
e Sandbach L&NW

nce 2⅛m Direction N. W.

IMPORTANT NOTE.—Rain s result entered to the previous day. If an Observer pre universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·16	—	—	—	·15	·01	—	—	·04	—	1
2	·02	—	·05	—	·04	—	·03	—	—	·08	·05	·04	2
3	—	—	—	—	·23	—	—	—	·01	—	·15	·02	3
4	—	—	·07	·01	—	—	—	·04	·07	—	·04	·11	4
5	·15	—	·02	—	·03	—	—	·23	—	·22	—	—	5
6	·17	—	·03	—	—	—	—	·08	—	·04	·01	·33	6
7	·02	—	—	—	—	—	—	—	—	—	·08	—	7
8	·13	—	·18	—	—	—	—	—	·02	—	·12	·52	8
9	·01	—	—	—	—	—	—	—	—	—	—	—	9
10	·08	·04	·03	—	—	—	—	—	—	—	—	·50	10
11	·08	—	—	—	—	—	—	—	·03	—	·36	·01	11
12	—	—	·40	—	—	—	—	—	·84	—	·27	—	12
13	—	—	—	—	—	—	—	—	—	—	·11	·39	13
14	·01	·30	—	—	·01	—	·01	—	—	—	·03	·21	14
15	—	·07	—	—	—	—	—	—	—	—	—	·21	15
16	—	·09	—	·05	—	·05	—	—	—	—	·06	·02	16
17	—	—	·01	—	·03	·30	—	—	—	—	·14	·05	17
18	—	·10	—	·01	—	·13	—	—	—	—	·01	·08	18
19	—	·03	—	·02	—	·01	·07	—	·13	·09	·20	·03	19
20	—	·14	—	·07	—	·01	·03	·14	·05	·28	—	·23	20
21	—	·20	·01	—	—	·02	·08	·22	—	·04	—	·02	21
22	·03	—	—	·01	—	·03	—	—	—	·66	—	·14	22
23	—	·09	·11	—	·01	·11	—	—	·22	·07	—	·14	23
24	·01	·09	—	·11	—	1·10	—	·02	—	·18	—	·13	24
25	—	·11	—	·30	—	·10	·12	—	·10	·06	—	·04	25
26	—	·03	—	·21	·01	·22	—	·07	—	·16	·07	·18	26
27	—	·14	—	·26	—	—	—	·95	·63	—	·02	·10	27
28	—	·07	—	·10	—	·10	—	·03	·10	—	·03	·01	28
29	—		—	·02	—	·05	·09	—	·16	·11	—	·08	29
30	—		—	·01	·06	·26	—	—	·01	·24	—	—	30
31	—		·10		—		—	—		—		—	31
Total	·71	1·50	1·17	1·18	·42	2·49	·58	1·79	2·37	2·23	1·79	3·59	TOTAL for year
No. of Rain Days.	11	14	12	13	8	14	8	10	13	13	18	24	19·82 158

W. 8,000, X. '11.

REGISTE

FORM A2.
BRITISH RAINFALL.

5 - JAN 1912

Kept at Malkin's Bank, Sandbach

in the County of Chester 2

by Messrs Brunner, Mond & Co Ltd

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 3 ft. 8 in.
„ „ „ Sea Level 244 ft.

Time of Observation 9. a. m.

Nearest Railway Station
Name Sandbach L&N W
Distance 2/8 m Direction N. W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·16	—	—	—	·15	·01	—	—	·04	—	1
2	·02	—	·05	—	·04	—	·03	—	—	·08	·05	·04	2
3	—	—	—	—	·23	—	—	—	·01	—	·15	·02	3
4	—	—	·07	·01	—	—	—	·04	·07	—	·04	·11	4
5	·15	—	·02	—	·03	—	—	·23	—	·22	—	—	5
6	·17	—	·03	—	—	—	—	·08	—	·04	·01	·33	6
7	·02	—	—	—	—	—	—	—	—	—	·08	—	7
8	·13	—	·18	—	—	—	—	—	·02	—	·12	·52	8
9	·01	—	—	—	—	—	—	—	—	—	—	—	9
10	·08	·04	·03	—	—	—	—	—	—	—	—	·50	10
11	·08	—	—	—	—	—	—	—	·03	—	·36	·01	11
12	—	—	·40	—	—	—	—	—	·84	—	·27	—	12
13	—	—	—	—	—	—	—	—	—	—	·11	·39	13
14	·01	·30	—	—	·01	—	·01	—	—	—	·03	·21	14
15	—	·07	—	—	—	—	—	—	—	—	—	·21	15
16	—	·09	—	·05	—	·05	—	—	—	—	·06	·02	16
17	—	—	·01	—	·03	·30	—	—	—	—	·14	·05	17
18	—	·10	—	·01	—	·13	—	—	—	—	·01	·08	18
19	—	·03	—	·02	—	·01	·07	—	·13	·09	·20	·03	19
20	—	·14	—	·07	—	·01	·03	·14	·05	·28	—	·23	20
21	—	·20	·01	—	—	·02	·08	·22	—	·04	—	·02	21
22	·03	—	—	·01	—	·03	—	—	—	·66	—	·14	22
23	—	·09	·11	—	·01	·11	—	—	·22	·07	—	·14	23
24	·01	·09	—	·11	—	1·10	—	·02	—	·18	—	·13	24
25	—	·11	—	·30	—	·10	·12	—	·10	·06	—	·04	25
26	—	·03	—	·21	·01	·22	—	·07	—	·16	·07	·18	26
27	—	·14	—	·26	—	—	—	·95	·63	—	·02	·10	27
28	—	·07	—	·10	—	·10	—	·03	·10	—	·03	·01	28
29	—		—	·02	—	·05	·09	—	·16	·11	—	·08	29
30	—		—	·01	·06	·26	—	—	·01	·24	—	—	30
31	—		·10		—		—	—		—		—	31
Total	·71	1·50	1·17	1·18	·42	2·49	·58	1·79	2·37	2·23	1·79	3·59	TOTAL for year 19·82
No. of Rain Days.	11	14	12	13	8	14	8	10	13	13	18	24	158

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
8 JAN 191

Kept at Malkin's Bank. Sandbach
in the County of Chester. 2
by Messrs Brunner, Mond & Co. Ltd.

Lat. 53° 7' 32" Long. 2° 20' 48" W.
Time of Observation 9 a.m.
Nearest Railway Station Sandbach L. & N.W.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 8 in.
" " " " Sea Level 244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	—	—	·04	—	—	·10	·06	·19	·06	—	—	·10	1
2	—	—	·01	—	—	·16	·18	—	·05	—	—	·01	2
3	·21	—	·04	—	·01	·11	—	·26	·05	—	—	·07	3
4	·11	—	·55	—	·03	·42	—	·30	·03	—	·67	—	4
5	·12	—	—	—	·06	·09	—	·03	·02	—	—	—	5
6	·40	·08	—	—	·05	—	—	·03	—	—	—	—	6
7	—	·02	·03	—	—	—	·03	·02	·12	—	—	—	7
8	·12	·08	·04	·04	—	·01	—	·02	·33	—	—	—	8
9	·05	—	·45	·11	—	·11	—	·09	—	—	·01	·09	9
10	·15	—	—	—	—	·20	—	·05	—	—	·28	—	10
11	·03	—	—	—	—	—	—	—	—	—	—	·44	11
12	·02	·05	·16	—	—	—	—	—	—	—	—	—	12
13	—	—	—	—	—	·55	—	·14	—	·01	·01	·08	13
14	·04	—	·80	—	—	·05	—	·15	—	—	—	·09	14
15	·11	·07	·20	—	·54	·19	—	—	—	—	—	·11	15
16	·32	—	·10	—	—	·03	—	·01	—	·23	—	—	16
17	·15	—	·18	—	—	·26	·02	·36	—	—	·08	·40	17
18	·12	—	·06	—	—	—	—	·01	—	·03	·02	·01	18
19	—	—	·01	—	·01	—	·10	·30	—	·11	·01	—	19
20	·06	—	·15	—	—	—	·10	·03	—	·25	·01	—	20
21	—	—	·09	—	·41	—	·33	·03	—	·48	—	—	21
22	—	·02	—	—	·26	·08	·17	·45	—	—	—	·11	22
23	—	—	·36	—	—	·03	·12	·63	—	—	·13	—	23
24	·11	—	·05	—	—	·06	·09	·21	—	—	—	·12	24
25	—	—	—	—	—	·19	—	·03	—	—	·24	·18	25
26	—	·14	·09	—	—	·01	·34	·32	—	·47	·19	·08	26
27	—	—	·11	—	—	·23	·49	—	—	·52	·03	·05	27
28	—	·01	—	—	—	·09	·25	·27	·01	·13	·64	—	28
29	—	—	—	—	—	—	·11	·04	·27	—	—	—	29
30	—		·05	—	·35	·21	—	—	—	—	·07	—	30
31	—		—		—		·13	·14		—		—	31
Total	2·12	·47	3·57	·15	1·72	3·18	2·52	4·11	·94	2·23	2·39	1·94	YEAR'S TOTAL 25·34
Rain Days.	16	8	21	2	9	21	15	25	9	9	14	15	164

W. 7,500, XI. ·12

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7 JAN 1914

Kept at Malkin's Bank, Sandbach
in the County of Chester
by Messrs. Brunner, Mond & Co. Ltd

2

Lat. 53° 7' 32" n Long. 2° 20' 48"
Time of Observation 9 a.m.
Nearest Railway Station Sandbach L.N.W.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 8 in.
" " " " Sea Level 244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·05	·02	—	—	—	—	·27	—	·04	—	1
2	—	·06	—	·02	—	—	—	—	—	·02	—	—	2
3	·02	—	·23	—	·64	—	—	—	—	·05	—	·27	3
4	·65	·04	—	—	·03	·08	·02	—	—	·14	·02	·46	4
5	·28	·02	·04	—	·04	·27	·01	—	—	·10	—	—	5
6	·01	·10	·13	—	·36	·09	·42	—	—	·14	—	·04	6
7	—	·15	·11	—	·19	·14	·01	—	—	·23	·13	·02	7
8	—	·05	·07	—	·06	·02	—	—	—	·05	—	—	8
9	—	·31	·02	·04	·20	·58	·08	·02	—	—	·05	·12	9
10	—	·02	—	·18	·01	—	·06	·27	—	—	·01	·02	10
11	·44	—	—	·21	·04	·09	—	·11	—	·14	·04	—	11
12	—	—	—	—	—	—	—	·01	—	—	·16	—	12
13	—	—	·30	—	—	—	·03	·02	·09	—	·22	—	13
14	·06	—	·50	—	—	—	·04	·03	·03	·14	·12	—	14
15	—	—	·17	·09	—	—	·03	·03	·08	—	·08	·03	15
16	—	—	·24	·16	—	—	—	—	—	—	·05	—	16
17	·06	—	·13	·17	—	·04	—	—	·08	—	·02	—	17
18	—	—	·09	·08	·06	·05	·04	—	—	—	·02	—	18
19	·04	—	·05	—	—	·24	—	—	·09	·06	—	—	19
20	·03	—	·07	·02	—	—	·03	—	—	·05	·24	—	20
21	—	—	·05	—	·11	—	·09	·10	—	—	·33	—	21
22	·22	—	·87	—	—	·05	—	1·25	·36	—	—	—	22
23	—	—	—	—	—	·02	—	·02	—	—	·14	·03	23
24	·05	·01	—	·07	—	·03	—	·01	—	—	·05	·03	24
25	—	—	—	·07	—	—	—	—	·02	—	·01	·03	25
26	—	·14	—	·33	—	·02	—	—	—	—	—	·15	26
27	—	·02	—	·20	—	—	—	—	—	·04	·02	·17	27
28	·08	—	·14	·42	·01	—	—	—	—	·10	—	·01	28
29	—		·17	·34	·02	—	—	·10	—	·01	·02	—	29
30	·15		—	—	—	—	—	—	—	·45	·04	—	30
31	—		·25		·19		—	—		—		—	31
Total	2·09	·92	3·68	2·42	1·96	1·72	·86	1·97	1·02	1·72	1·81	1·38	YEAR'S TOTAL 21·55
Rain Days.	13	11	20	16	14	14	12	12	8	15	21	13	169

W.7,000, XI. 13

Exc 3L

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

13 JAN 1915

Kept at Malkins Bank · Sandbach
in the County of Chester 2
by Brunner Mond & Co Ltd

Lat. 53° 7' 32" Long. 2° 20' 48"
Time of Observation 9 am
Nearest Railway Station Sandbach
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 8 in.
" " " " Sea Level 244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09				·26	1·31				·24	1
2	·01						·40	·34				·14	2
3	·01		·12	·03	·10		·11	·04			·18	·56	3
4	·20		·04	·16	·18			·04				·34	4
5	·11		·20	·03	·05	·13	·04	·01			·22	·06	5
6			·03		·15	·08	·60	·02			·02	·19	6
7		·01	·36	·05	·12	·05	·02	·23			·02	·08	7
8	·21		·01	·01	·26	·24	·16	·06	·01			·02	8
9	·34	·01	·05	·15	·05	·26		·18	·02		·02		9
10	·04	·06	·16	·21	·02	·02			·22				10
11		·34	·25	·02	·30	·08	·06		·06		·60	·13	11
12		·06	·14				·11		·49		·19		12
13		·05	·12	·02	·01		·06		·01	·01	·34	·15	13
14		·11	·04				·02			·14	·13	·12	14
15			·15										15
16	·01		·02				·94		·19			·02	16
17		·04	·20				·06		·44			·06	17
18			·05			·14	·01		·08			·20	18
19			·21						·24			·10	19
20		·05	·06			·12	1·02	·08		·01		·14	20
21		·24				·06	·04	·11		·06		·32	21
22		·01	·01	·05	·24	·09	·01	·09		·26			22
23			·04	·02	·23	·06	·08						23
24	·01	·05	·40	·03	·02	·01	·12	·94			·16		24
25	·06						·22	·13		·44	·22	·18	25
26			·02				·16	·24		·18	·04	·13	26
27	·12									·02	·06	1·08	27
28	·24	·09	·10		·02						·04	·19	28
29	·04		·01	·20	·04						·04	·04	29
30		X	·08								·08	·23	30
31	·04	X	·01	X		X	·20		X		X	·08	31
Total	1·50	1·15	3·00	·98	1·49	1·34	5·09	3·91	1·82	1·12	2·36	4·86	YEAR'S TOTAL 28·92
Rain Days.	14	13	24	13	15	13	22	15	10	8	16	24	190

W. 8,000. X. 14.

2953

FORM A.
BRITISH RAINFALL.

JAN 191

REGISTER OF RAINFALL IN 1915

Kept at Malkins Bank Sandbach
in the County of Chester
by Brunner Mond & Co Ltd.

Lat. 53° 7' 32" N Long. 2° 20' 48" W.
Time of Observation 9 am
Nearest Railway Station Sandbach L & N W Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 8 in.
" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20	·13	·03		·42				·17	·02		·46	1
2	·10	·12	·22	·16		·10	·05	·82				·01	2
3	·76		·02	·16			·30	·03				·12	3
4	·02	·01			·20		·44					·67	4
5			·20				·02	·03				·28	5
6	·10		·01	·04			·30	·01				·10	6
7	·54	·20		·03			·12	·15				·13	7
8	·34	·12		·02			·04	·05			·01	·05	8
9				·10				·03			·47	·25	9
10	·10	·01	·07	·02							·12		10
11	·10			·06	·18		·20	·03			·26	·13	11
12	·10			·06	·07		·04	·05		·22	·50	·04	12
13	·06	·16			·04		·01	·17			·08	·09	13
14	·02			·01	·04			·22	·04			·16	14
15	·18			·01	·04		·06	·14	·02		·35	·04	15
16		·34		·01	·04		1·15	·31					16
17		·14	·03		·04		·01	·01					17
18	·03	·14	·02										18
19	·06	·02	·21	·05	·07		·06						19
20	·10		·01		·07		·02	·06				·14	20
21	·18	·05		·07			·19					·12	21
22		·05	·09	·02			·14					·08	22
23		·06	·13				·05			·29		·10	23
24			·13	·03						·01		·07	24
25							·16		·14			·09	25
26		·04					·28		·26			·07	26
27		·06				1·08	·19			·33		·37	27
28		·46	·01					·23		·14			28
29						·27						·01	29
30	·09			·08		·01		·04		·05		·04	30
31	·09						·04	·02		·01		·14	31
Total	3·17	2·11	1·18	·93	1·21	1·46	3·87	2·40	·63	1·07	1·79	3·79	YEAR'S TOTAL 23·61"
Rain Days.	19	17	14	17	11	4	22	18	5	8	7	25	167

W. 8,000. X. 15.

Exd C3C

2866

FORM A.
BRITISH RAINFALL.

6 JAN

REGISTER OF RAINFALL IN 1916

Kept at Malkin's Bank. Sandbach

in the County of Chester

by Messrs Brunner Mond & Co Ltd

Lat 53° 7' 32" N Long. 2° 20' 48" W

Time of Observation 9 am

Nearest Railway Station Sandbach L & N W R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05		·17			·09	·07						1
2	·06		·08			·07	·02		·20	·27	·07		2
3		·22		·01	·03	·10	·06		·19	·22	·02		3
4	·11	·34			·46	·23	·03		·02	·05	·06		4
5		·65			·05					·25	·27		5
6	·35	·21	·02		·24	·01	·25			·07	·06		6
7	·01		·01		·04	·01	·77			·10	·22	·39	7
8	·05		·03		·01	·14					·02	·04	8
9	·06				·31	·15			·08		·01	·02	9
10	·02	·28				·05	·09		·02	·05	·01		10
11	·01	·27		·38					·08			·11	11
12	·15	·04	·03	·03	·36		·22			·15			12
13		·13	·10	·13				·18		·03		·13	13
14		·05		·07	·15			·22		·03			14
15		·27	·40	·04	·06		·05	·83	·03	·07			15
16		·22	·01	·13				·40	·32	·10			16
17	·07	·13	·01	·20				·02	·38	·09			17
18		·20		·18				·08	·26	·11	·22	·13	18
19	·04		·16	·04				·17	·04				19
20	·03		·22	·22							·02		20
21			·03	·02	·07						·02	·16	21
22										·09		·12	22
23		·01	·03			·07		·06		·02	·02	·31	23
24	·01	·05						·10	·05	·09		·12	24
25			·16		·07			·07			·37		25
26			·01		·07			·08		·04	·17		26
27	·01	·08				~~·01~~		·80		·17			27
28		·02	·03							·05	·01	·12	28
29		·08				·32				·13		·12	29
30		✕				·72				·04		·01	30
31		✕		✕		✕		·14	✕	·22	✕	·13	31
Total	1·03 ✓	3·25 ✓	1·50 ✓	1·45 ✓	1·92 ✓	1·37 ✓	1·56 ✓	3·15 ✓	1·67 ✓	2·44 ✓	1·57 ✓	1·91 ✓	YEAR'S TOTAL 22·82 ✓
Rain Days.	15 ✓	18 ✓	17 ✓	12 ✓	13 ✓	13 ✓	9	13 ✓	12 ✓	23 ✓	16 ✓	14 ✓	175 ✓

W. 8,000, VIII. 16

2725

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

8 JAN

Kept at Malkin's Bank Sandbach
in the County of Chester
by Brunner Mond & Co. Ltd.

Lat. 53° 7' 32" Long. 2° 20' 48"
Time of Observation 9 am
Nearest Railway Station Sandbach
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 8 in.
" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.01			.43		.37	.02		.11		1
2	.08					.08		.06					2
3	.07	.15				.02		.07		.30	.02	.02	3
4	.05									.82			4
5	.12	.01	.04							.20		.18	5
6	.09			.02		.42		.01		.21	.26	.03	6
7	.70					.01				.42	.16	.02	7
8	.32			.15				.63	.03	.55	.18	.10	8
9				.07	.02			.01		.10	.22		9
10	.34		.48	.10	.12			.01					10
11	.09			.03				.13	.01	22	.06		11
12				.07	.50			.14	.10	.10	.04		12
13				.05	.07			.12	.20	.01			13
14				.05	.06			.21				.18	14
15				.04	.06			.03		.04		.16	15
16	.02	.13		.17		.06	.10		.01			.06	16
17			.13	.23	.05	.02	.70	.30	.02	.15		.18	17
18				.07	.09		.30	.04	.46	.01			18
19	.01	.21	.33		.23	.09			.01		.01		19
20		.20			.07	.28			.03		.20		20
21		.07			.14	.02		.05		.07	.04		21
22								.15	.10	.21	.06		22
23					.06	.12		.27		.26		.04	23
24			.05			.09		.02		.24	.10	.01	24
25		.11	.16					.05			.03		25
26						.10	.01	.50	.22	.25	.68		26
27			.03		.70	.20	.16	.34				.01	27
28			.02					.45					28
29							.32	.03		.30			29
30	.01		.11					.23		.03	.03	.02	30
31			.16					.23					31
Total	1.90	0.88	1.52	1.05	2.17	1.94	1.59	4.45	1.21	4.49	2.20	1.01	YEAR'S TOTAL 24.41
Rain Days.	12	7	11	12	13	14	6	25	12	20	16	13	161

W. 8,000, IX. 17.

.82

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

3. 1. 21

Kept at Malkin's Bank Sandbach.

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat. 53° 7′ 32″ N Long. 2° 20′ 48″

Time of Observation 9. a.m.

Nearest Railway Station Sandbach L. & N. W. Ry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.02	.01	.03	.01			.02	.26	.06	.21	.03	1
2	.01	.04		.07				.06	.07	.02		.06	2
3	.05	.14		.01	.25			.87	.10	.04	.12	.09	3
4	.01	.02						.01	.08	.10	.14	.06	4
5			.01	.02	.15			.38	.06	.05	.02	.10	5
6	.07	.17		.20		.21		.18	.13	.15	.01	.04	6
7	.09	.08		.16		.01			.60	.02	.07		7
8	.02	.17		.01			.31		.40	.07	.04	.03	8
9	.03	.34		.02		.52			.32	.26		.02	9
10	.01	.05	.01	.02	.02		.97		.20	.05		.05	10
11	.14	.06	.06	.01	.06		.10		.16	.04		.02	11
12	.02	.24	.03			.02	.48	.04	.14	.08	.02	.05	12
13	.01	.01	.01	.01		.03	.02		.27	.16		.10	13
14	.06			.01	.04	.06			.17	.01	.10	.20	14
15	.34				.24	.05	.50		.50	.01		.19	15
16				.06		.07	.36		.12			.18	16
17	.20				.11		.02	.05	.07	.06	.01	.18	17
18	.26		.02			.09	.25		.45	.04		.18	18
19		.02	.20	.07		.01	.15					.47	19
20	.08	.06		.13		.07	.20	.02	.04	.11		.14	20
21	.02	.02	.01	.06	.06	.08	.10	.04	.18	.01	.02	.20	21
22	.08				.86	.07	.10		.03	.02	.01	.54	22
23	.08				.06		.02		.13	.02		.07	23
24	.01					.01	.10	.06	.04		.04	.16	24
25		.03				.06	.04	.32	.04	.02	.08		25
26					.01		.48	.05	.02	.01	.04	.04	26
27					.01	.03		.37	.18		.04	.35	27
28		.14	.44					.06	.05		.58	.46	28
29	.01	(.04)							.08		.03	.08	29
30		×	.18					.13	.06		.17	.07	30
31	.04	×	.14	×		×		.16	×	.06	×	.08	31
Total	1.66	1.65	1.12	.89	1.88	1.39	4.20	2.82	4.95	1.47	1.75	4.24	YEAR'S TOTAL 28.02
Rain Days.	23	17	12	16	13	16	17	17	29	24	19	29	232

W, 6,500, VII. 18. w w c

F. A. Kee

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2572

8 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Malkin's Bank Sandbach

in the County of Chester

by Brunner Mond & Co. Ltd.

Lat 53° 7′ 32″ Long 2° 20′ 48″

Time of Observation 9.0 a.m.

Nearest Railway Station Sandbach

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft 8 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15				.14		.21	.12	.25	.29	.01	.20	1
2	.08		.13				.03	.03		.03		.10	2
3	.25				.03	.23	.04		.15		.01		3
4	.03		.25			.01	.34	.23	.17			.18	4
5	.05	.04	.16	.01	.09			.01			.01	.21	5
6	.02		.20		.04			.01				.12	6
7	.07		.26	.02	.02						.14		7
8	.06		.03			.05					.09		8
9	.07		.03	.06									9
10	.01		.28	.02						.11	.02	.10	10
11	.05		.64		.03		.06			.01		.01	11
12	.02		.67			.26				.17	.10		12
13	.09			.06			.13			.34		.02	13
14	.26			.14			.03			.11	.02	.02	14
15	.09							.01		.03		.29	15
16	.20	.10	.04	.02		.03	.01				.21	.01	16
17	.08	.12				.13	.06	.12			.53		17
18	.02		.32				.01	.42	.11			.37	18
19	.04	.18	.06			.14	.29	.20	.24		.08	.08	19
20	.12	.03	.36			.18	.06	.04	.15		.17	.40	20
21	.01	.14	.29			.02	.21		.03		.02	.28	21
22		.09				.03			.60		.02	1.07	22
23		.02				.20	.03	.01		1.25	.01	.04	23
24				.02	.10			.05		.36	.08	.05	24
25	.16				.02	.02		.26			.06	.11	25
26	.02	.01	.22	.08		.09	.03	.18	.14			.28	26
27	.25			.14			.02	.08					27
28				.06		.02		.48				.21	28
29	.14		.05	.04		.03		.06		.16		.13	29
30		✕	.14	.20		.24					.04	.13	30
31		✕		✕		✕	.12		✕		✕	.05	31
TOTAL	2.34	0.73	4.13	0.87	0.47	1.68	1.68	2.31	1.84	2.86	1.62	4.46	YEAR'S TOTAL 24.99
Days with ·01 in. or more	25	9	18	13	8	16	17	17	9	11	18	24	185

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

11 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Malkin's Bank Sandbach

in the County of Chester

by Brunner Mond & Co Ltd.

Lat. 53° 7′ 32″ N Long 2° 20′ 48″

Time of Observation 9.0 a.m.

Nearest Railway Station Sandbach

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

" " " " Sea Level 138 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08		.06	.17	.17		.26	.02	.07			.17	1
2				.08			.07			.12		.03	2
3	.01	.13		.08	.02	.05	.80	.04	.02	.10			3
4	.01			.06	.02			.37	.05	.27		.02	4
5			.03		.36		.19	.13	.39	.32		.01	5
6			.43	.04	.24		.01			.02		.01	6
7	.02	.01	.16	.06	.08		.12				.01		7
8	.18	.01		.30	.22		.08	.14					8
9	.30	.20		.31			.11	.02					9
10	.29	.31	.02	.10			.38		.01		.01	.01	10
11	.15	.03	.03	.10	.27	.84	.02					.04	11
12	.08	.01		.11	.04	.68		.02			.12	.04	12
13	.08	.13	.21	.13		.05					.04		13
14		.03	.21	.10		.19	.02		.81	.10	.03		14
15		.10		.14					.01	.04	.01		15
16			.02	.15	.11	.40	.36		.10	.18			16
17	.01				.10			.07	.25				17
18	.24			.06	.14	.05	.11	.01	.07				18
19	.11	1.80		.03	.04	.07		.07	.04				19
20	.10			.21		.04	.12		.01				20
21				.03			.58	.06					21
22	.05	.01		.12			.09	.10					22
23			.04	.01			.05	.08				.32	23
24	.02		.18	.05				.04				.25	24
25		.12	.01	.05		.01	.51	.02			.01		25
26	.24	.05	.29	.18		.02	.04					.01	26
27	.13		.02	.23	.90	.44	.02				.02	.12	27
28	.61		.14	.30	.22	.12						.17	28
29	.07		.39	.11	.52	.04	.38				.04	.51	29
30	.05	✕	.07	.23		.16			.31		.10	.07	30
31	.04	✕	.03	✕	.07	✕	.04		✕	.18	✕	.01	31
													YEAR'S TOTAL
TOTAL	2.87	2.94	2.34	3.54	3.52	3.16	4.36	1.19	2.14	1.33	0.39	1.79	29.57 ✓
Days with ·01 in. or more	22	14	18	28	17	15	22	15	13	9	10	16	199 ✓
Days with ·04 in. or more	17	8	11	25	15	13	18	10	9	8	4	9	147 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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2752

STALYBRIDGE, BRUSHES FILTERS

1913 - 20

FORM A. BRITISH RAINFALL.

21 JAN 1914

Kept at Brushes
Sta
2° 3' W
7 am
Stalybridge Corn
in the County of
8 in.
by W. Shires
above Ground 1 ft. 0 in.
Sea Level 615 ft.

IMPORTANT N d the result entered to the previous day. If an iversal rule, he is earnestly requested to add the on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·08	·05	·10	·	·	·	·	·	·	·12	·02	1
2	·	·10	·21	·04	·	·13	·	·	·	·	·05	·09	2
3	·05	·07	·22	·	·59	·	·03	·	·	·01	·01	·54	3
4	·70	·19	·05	·	·06	·03	·12	·	·	·	·12	·35	4
5	·15	·13	·21	·	·04	·22	·10	·	·	·19	·01	·	5
6	·04	·23	·13		·51	·13	·45	·	·	·17	·02	·02	6
7	·	·14	·02	·02	·20	·26	·01	·	·	·30	·05	·04	7
8	·	·09	·04	·	·11	·06	·	·41	·02	·08	·09	·03	8
9	·	·37	·31	·	·10	·60	·13	·06	·		·05	·20	9
10	·	·03	·19	·20	·02	·01	·05	·	·08	·	·06	·	10
11	·04 * snow	·	·	·28	·	·25	·	·	·	·02	·08	·07	11
12	·10 * snow	·		·	·	·	·02	·	·14	·	·27	·	12
13	·	·	·56	·	·	·	·07	·09	·11	·02	·28	·01	13
14	·03	·	·26	·11	·	·	·	·05	·	·45	·28	·07	14
15	·01	·	·18	·83	·	·	·01	·09	·15	·01	·41	·10	15
16	·	·	·10	·10	·	·	·03	·01	·	·	·34	·	16
17	·	·02	·01	·32	·05	·01	·06	·	·80	·	·17	·	17
18	·17	·	·20	·26	·07	·08	·13	·	·	·	·21	·	18
19	·03	·	·03	·04	·04	·26	·	·	·18	·04	·22	·	19
20	·06	·	·07	·08	·06	·	·01	·	·08	·06	·40	·	20
21	·	·	·19	·	·36	·	·13	·08	·	·	·12	·	21
22	·41	·	·65	·	·08	·	·	1·00	·20	·	·01	·01	22
23	·46	·	·02	·	·50	·33	·	·26	·20	·	·11	·10	23
24	·38	·	·	·27	·02	·30	·	·08	·	·	·05	·07	24
25	·	·	·	·06	·	·01	·	·	·20	·01	·04	·50	25
26	·	·	·04	·45	·	·01	·	·	·03	·09	·	·65	26
27	·	·09	·	·38	·	·02	·	·	·	·06	·05	·23	27
28	·35	·	·15	·39	·02	·01	·	·	·	·02	·03	·05 * snow	28
29	·01	–	·28	·67	·02	·	·	·18	·	·04	·07	·06 * snow	29
30	·50	–	·	·	·10	·	·	·	·	·54	·21	·02 * snow	30
31	·02	–	·12	–	·07	–	·	·	–	·	–	·	31
Total	3·58	1·54	4·29	4·60	3·02	2·72	1·35	2·31	2·19	2·11	3·93	3·23	YEAR'S TOTAL 34·87
Rain Days.	19	12	25	18	20	18	15	11	12	17	29	21	217

W.7,000, XI. 13

20.JAN.1914

Fred. I. Dixon

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REGISTER OF RAINFALL IN, 1913

FORM A. BRITISH RAINFALL.

21 JAN 1914

Kept at Brushes Filter House
Stalybridge
in the County of Cheshire
by W. Shires – NEW. GAUGE –

Lat. 53·29·16 Long. 2°·0'·14" W
Time of Observation 9 am
Nearest Railway Station Stalybridge L.N.W.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·08	·05	·10	·	·	·	·	·	·	·12	·02	1
2	·	·10	·21	·04	·	·13	·	·	·	·	·05	·09	2
3	·05	·07	·22	·	·59	·	·03	·	·	·01	·01	·54	3
4	·70	·19	·05	·	·06	·03	·12	·	·	·	·12	·35	4
5	·15	·13	·21	·	·04	·22	·10	·	·	·19	·01	·	5
6	·04	·23	·13	·	·51	·13	·45	·	·	·17	·02	·02	6
7	·	·14	·02	·02	·20	·26	·01	·	·	·30	·05	·04	7
8	·	·09	·04	·	·11	·06	·	·41	·02	·08	·09	·03	8
9	·	·37	·31	·	·10	·60	·13	·06	·	·	·05	·20	9
10	·	·03	·19	·20	·02	·01	·05	·	·08	·	·06	·	10
11	·04* snow	·	·	·28	·	·25	·	·	·	·02	·08	·07	11
12	·10* snow	·	·	·	·	·	·02	·	·14	·	·27	·	12
13	·	·	·56	·	·	·	·07	·09	·11	·02	·28	·01	13
14	·03	·	·26	·11	·	·	·	·05	·	·45	·28	·07	14
15	·01	·	·18	·83	·	·	·01	·09	·15	·01	·41	·10	15
16	·	·	·10	·10	·	·	·03	·01	·	·	·34	·	16
17	·	·02	·01	·32	·05	·01	·06	·	·80	·	·17	·	17
18	·17	·	·20	·26	·07	·08	·13	·	·	·	·21	·	18
19	·03	·	·03	·04	·04	·26	·	·	·18	·04	·22	·	19
20	·06	·	·07	·08	·06	·	·01	·	·08	·06	·40	·	20
21	·	·	·19	·	·36	·	·13	·08	·	·	·12	·	21
22	·41	·	·65	·	·08	·	·	1·00	·20	·	·01	·01	22
23	·46	·	·02	·	·50	·33	·	·26	·20	·	·11	·10	23
24	·38	·	·	·27	·02	·30	·	·08	·	·	·05	·07	24
25	·	·	·	·06	·	·01	·	·	·20	·01	·04	·50	25
26	·	·	·04	·45	·	·01	·	·	·03	·09	·	·65	26
27	·	·09	·	·38	·	·02	·	·	·	·06	·05	·23	27
28	·35	·	·15	·39	·02	·01	·	·	·	·02	·03	·05* snow	28
29	·01	–	·28	·67	·02	·	·	·18	·	·04	·07	·06* snow	29
30	·50	–	·	·	·10	·	·	·	·	·54	·21	·02* snow	30
31	·02	–	·12	–	·07	–	·	·	–	·	–	·	31
Total	3·58	1·54	4·29	4·60	3·02	2·72	1·35	2·31	2·19	2·11	3·93	3·23	YEAR'S TOTAL 34·87
Rain Days.	19	12	25	18	20	18	15	11	12	17	29	21	217

W.7,000, XI. 13

20.JAN.1914

Fred. J. Dixon

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REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

12 JAN 1915

Kept at Brushes Filter House
Stalybridge
in the County of Cheshire 1
by W Shires

Lat. 53° 29' 16" Long. 2° 0' 40" W.
Time of Observation 9 a m
Nearest Railway Station Stalybridge LNW
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02	·13			02	·37	·34		·02		·24	1
2	·02		06				·37	59		·04	17	12	2
3	26		·30		·22		09	15		04		·49	3
4	80		·81	·23	·27			04			11	·32	4
5	15		70	18	·23	39	02			·02	·12	14	5
6		03	11	10	·27	·10	·07	02			06	02	6
7	03	01	25	04	29	·07		·11			02	09	7
8	82		·03	·03	30	73	10	·35	·02	·06	01	02	8
9	59	·05		08	05	·97		·52			·13		9
10	07	·06	03	19	08				19		·03		10
11		·32	22	05	03	·16			28		·65	10	11
12		·08	·12		·14		48		80		65	·14	12
13		·11	·27	10	·04		09		·11		52	15	13
14	09	15	·12	·01			·13		25	·06	·14	30	14
15	03	06	40						·02	·01	·19		15
16	04	·12	07				89		·44				16
17	11	·53	·23				08		·36			·62	17
18			·11			92			·07			·20	18
19		·02	05				09		·12		03	·39	19
20	·01	·06	·11					01		·08			20
21		·38	·01			06	·02	02		·02		·03	21
22		·20		·04	29	·35		·17		09		02	22
23			14	·16	21	10	·30	·01			·03	·04	23
24	06	05	·91	·09	~~10~~	07	·50	·54		01	20		24
25	·08						·22	·40		92	09	·41	25
26	01		04				05	·05		·31	31	·17	26
27	12									·22	·34	1·53	27
28	·13	·16	·04		03		08			·02	15	·17	28
29	15	X	·09	·28	·05			·07		·42	09	·10	29
30		X	·12					·07		·01	·17	10	30
31	26	X	30	X	·02	X	40		X	·08	X		31
Total	3·83	2·41	5·77	1·58	2·52 ✓	3·94	4·35	3·49	2·66	2·73	4·21	5·91	YEAR'S TOTAL 43·40 ✓
Rain Days.	20	18	27	14	12 ✓	12	19	17	11	18	22	24	218 ✓

W. 8,000. X. 14.

Fred. J. Dixon

2945

FORM A.
BRITISH RAINFALL.
12 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Brushes Filter House
in the County of Stalybridge Cheshire
by W. Shires

Lat. 53° 29' 16" Long. 2° 5' 40" W.
Time of Observation 9 a.m.
Nearest Railway Station Stalybridge (L & N W)
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·16	·35	·04	·	·47	·06	·06	·08	·32	·	·	·26	1
2	·	·40	·41	·31	·	·	·33	·47	·	·10	·	·	2
3	·57	·	·12	·31	·	·	·17	·03	·	·	·02	·45	3
4	·03	·05	·	·	·18	·03	·48	·	·	·	·	·77	4
5	·15	·10	·21	·	·	·	·	·05	·	·	·	·38	5
6	·50	·03	·02	·28	·	·	·49	·05	·	·	·03	·40	6
7	·72	·40	·	·08	·12	·	·32	·51	·	·	·	·12	7
8	·20	·15	·	·07	·	·	·05	·13	·	·	·28	·	8
9	·	·06	·	·02	·	·	·03	·13	·	·02	·37	·50	9
10	·72	·	·11	·03	·	·	·07	·26	·	·	·14	·15	10
11	·22	·	·12	·02	·56	·	·35	·57	·	·	·29	·51*	11
12	·26	·	·	·15	·09	·	·06	·13	·	·45	1·70	·	12
13	·43	·71	·02	·	·	·	·	·	·	·04	·	·06	13
14	·21	·	·02	·09	·	·	·16	·05	·15	·04	·	·25	14
15	1·07	·	·	·	·	·	·	·27	·07	·	·25*	·13	15
16	·	·28	·	·03	·29	·	1·20	·67	·	·	·	·01	16
17	·	·19	·09	·	·	·	·09	·	·	·	·	·05	17
18	·03	·36	·18*	·	·	·	·	·01	·	·	·03	·	18
19	·05	·16	·10	·08	·04	·	·22	·	·	·	·	·	19
20	·37	·02	·02	·01	·	·	·12	·07	·	·	·	·30	20
21	·10*	·06	·	·06	·	·	·39	·	·	·	·	·18	21
22	·	·	·15	·01	·	·	·04	·02	·	·	·	·28	22
23	·	·02	·18	·	·	·02	·04	·	·	·02	·	·08	23
24	·	·	·07	·03	·	·	·	·	·40	·02	·	·29	24
25	·	·	·	·	·	·75	·	·	·	·04	·	·24	25
26	·	·30	·	·	·	·10	·42	·	·02	·	·	·34	26
27	·	·18	·	·	·	·55	·10	·	·	·46	·	·32	27
28	·	·28	·01	·	·01	·36	·03	·56	·	·41	·	·04	28
29	·05*	X	·	·	·07	·26	·	·14	·	·	·06	·12	29
30	·20*	X	·	·05		·77	·	·09	·	·	·	·	30
31	·15	X	·03	X		X	·02	1·08	X	·19	X	·27	31
Total	6·19	4·10	1·90	1·63	1·83	2·90	5·24	5·37	·96	1·79	3·17	6·50	YEAR'S TOTAL 41·58
Rain Days.	20	19	18	17	9	9	23	21	5	11	19	25	187

W. 8,000. X. 15. * = Snow.

Fred. S. Dixon

Ex 8L

2946

FORM A.
BRITISH RAINFALL.

12 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Brushes Filter House
Stalybridge
in the County of Cheshire (Hyetograph)
by W. Shires

Lat. 53° 29' 16" Long. 2° 0' 40" W
Time of Observation 9 am
Nearest Railway Station Stalybridge (L & NW)
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·33	·03	·	·45	·	·06	·07	·30	·	·	·26	1
2	·	·38	·36	·31	·	·05	·32	·46	·	·10	·	·	2
3	·50	-	·09	·29	·	-	·16	·02	·	·	·02	·43	3
4	·02	·04	·	·	·14	·	·47	·	·	·	·	·77	4
5	·15	·09	·19	·	·	·03	·	·04	·	·	·	·36	5
6	·48	·03	·02	·27	·	·	·47	·04	·	-	·02	·38	6
7	·70*	·38	·	·05	·12	·	·32	·50	·	·	·	·12	7
8	·19	·14	·	·05	·	·	·02	·13	·	·	·26	-	8
9	·	·05	·	·02	·	·	·03	·13	·	·01	·36	·49	9
10	·74	·	·09	·03	·	·	·05	·23	·	·	·11	·15	10
11	·20	·	·12	·01	·55	·	·34	·56	·	·	·40	·34*	11
12	·26	·	·	·14	·11	·	·05	13	·	·44	1·64	·04*	12
13	·42	·82	·01	·	·	·	·	·	·	·04	·	·02	13
14	·19	·	·01	·09	·	·	·14	·05	·15	·03	·	·24	14
15	1·05	·	·	·	·	·	·	·25	·07	·	·23*	·12	15
16	·	·24	·	·02	·26	·	1·20	·64	·	·	·	·01	16
17	·	·19	·08	·	·	·	·08	·	·	·	·	·04	17
18	·01	·33	·13*	·	·	·	·	·01	·	·	·03	·	18
19	·04	·16	·09	·08	·04	·	·20	·	·	·	-	-	19
20	·36	·01	·02	·01	·	·	·11	·07	·	·	·	·29	20
21	·08*	·06	·	·05	·	·	·38	·	·	·	·	·16	21
22	·	·	·12	·01	·	·	·03	·01	·	·	·	·28	22
23	·	·01	·17	·	·	·01	·03	·	·	·01	-	·08	23
24	·	·	·07	·03	·	·	·	-	·38	·01	·	·27	24
25	·	·	·	·	·	·72	·	·	·	·04	·	·24	25
26	·	·13	·	·	·	·07	·41	·	·01	·	·	·32	26
27	·	·17	·	·	·	·55	·08	·	·	·45	·	·31	27
28	·	·23	·01	·	·01	·35	·03	·55	-	·40	·	·04	28
29	·03		·	·	·07	·25	-	·13	-	·	·05	·14	29
30	·19		·	·04	·	·77	·	·08	-	·	·	·	30
31	·13		·02		·		·01	1·05		·25		·26	31
Total	5·88	3·79	1·63	1·50	1·75	2·80	4·99	5·15	·91	1·78	3·12	6·16	YEAR'S TOTAL 39·46
Rain Days.	20	19	18	17	9	9	23	21	5	11	10	26	188

W. 8,000. X. 15.

Fred. S. Dixon

2859

FORM A. BRITISH RAINFALL.

16. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Brushes Filter House ( ) Stalybridge

in the County of Cheshire

by W Shires

Lat. 53° 29' 16" Long. 2° 0' 40" W

Time of Observation 9 a. m Greenwich

Nearest Railway Station Stalybridge

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground ~~7~~ 1 ft. ~~0~~ 0 in.

" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·40	·12	·09	·	·	·42	·23	·03	·	·	·22	·	1
2	·22	·23	*·10	·	·	·05	·02	·	·21	·24	·	·	2
3	·	·24	·	·02	·	·03	·03	·	·67	·28	·07	·02	3
4	·23	·36	·	·03	·36	·69	·10	·	·17	·25	·07	·	4
5	·22	·16	·	·	·01	·62	·	·	·	·61	·29	·	5
6	·95	·73	*·11	·	·39	·10	·47	·	·	·30	·21	·04	6
7	·05	·	*·09	·	·21	·05	·09	·	·	·31	·07	·40	7
8	·02	*·11	*·10	·	·05	·19	·01	·	·	·02	·74	·05	8
9	·21	*·01	*·03	·	·32	·09	·	·	·	·	·32	·01	9
10	·	·21	·	·21	·	·18	·08	·	·02	·14	·	·02	10
11	·03	*·38	·05	·58	·02	·07	·04	·	·28	·01	·	·10	11
12	·23	·12	·23	·08	·39	·	·54	·04	·04	·14	·	·	12
13	·	·28	·01	·05	·03	·	·	·39	·	·75	·	·27	13
14	·02	*·37	·	·12*	·57	·	·	·16	·04	·20	·	·05	14
15	·	*·40	·52	·04	·	·	·07	·86	·32	·02	·	·	15
16	·09	·35	·46	·39	·	·	·38	·07	·01	·09	·	·	16
17	·19	·16	·	·42	·	·	·16	·08	·68	·14	·	·	17
18	·	·49	·	·17	·	·	·01	·06	·32	·14	·29	·33	18
19	·31	·	·14	·18	·	·	·	·22	·03	·	·13	·02	19
20	·18	·	·08	·38	·21	·	·02	·09	·	·	·	·01	20
21	·12	·	·02	·01	·07	·	·01	·	·	·	·	·	21
22	·	*·09	·	·	·03	·13	·	·	·	·06	·	·03	22
23	·03	*·10	*·11	·04	·	·04	·	·21	·	·	·16	·33	23
24	·	*·05	·	·02	·	1·58	·	·11	·	·01	·36	·11	24
25	·15	*·02	·12	·	·02	·	·	·27	·	·06	·04	·10	25
26	·06	*·04	*·08	·	·	·	·	·03	·	·06	·	·	26
27	·01	*·09	*·02	·	·31	·	·	·13	·03	·48	·02	·	27
28	·	*·18	*·08	·01	·	·29	·	·	·	·17		·41	28
29	·	·14	·	·	·	·24	·	·	·	·31	·	·68	29
30	·	X	·	·	·	·31	·03	·	·	·27	·09	·03	30
31	·	X	·	X	·05	X	·02	·07	X	·45	X	·37	31
Total	3·72	5·43	2·44	2·76	3·04	5·08	2·31	282	2·82	5·51	308	3·38	YEAR'S TOTAL 42·39
Rain Days.	20	25	19	17	16	17	18	16	13	25	15	20	221

W. 8,000, VIII. 16

2860

FORM A.
BRITISH RAINFALL
16. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Brushes Filter House
in the County of Stalybridge. Cheshire
by Mr. W. Shires (Hyetograph)

Lat. 53° 29' 16" Long. 2° 13' 40" W
Time of Observation 9 A.M.
Nearest Railway Station Stalybridge. (L.N.W.)
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·39	·12	·06	·	·	·41	·20	·03	·	·	·24	·	1
2	·20	·22	*·09	·	·	·04	·02	·	·20	·24	·	·	2
3	·	·24	·	·01	·	·03	·03	·	·65	·27	·07	·02	3
4	·23	·34	·	·03	·36	·67	·09	·	·16	·26	·07	·	4
5	·22	·07	·	·	·01	·62	·	·	·	·61	·	·	5
6	·93	·54	*·10	·	·38	·09	·44	·	·	·30	·29	·03	6
7	·05	·	*·13	·	·21	·04	·07	·	·	·30	·18	·36	7
8	·02	*·07	*·09	·	·03	·19	·01	·	·	·03	·06	·05	8
9	·21	*·03	*·03	·	·29	·07	·	·	·	·	·74	·01	9
10	·	·19	·	·20	·	·18	·08	·	·02	·14	·32	·01	10
11	·01	*36	·03	·58	·01	·05	·04	·	·28	·01	·	·07	11
12	·23	·11	·28	·07	·38	·	·52	·03	·03	·14	·	·	12
13	·	·28	·01	·04	·02	·	·	·38	·	·75	·	·04	13
14	·01	*·25	·	*·10	·55	·	·	·12	·04	·17	·	·25	14
15	·	*·45	·55	·04	·	·	·06	·83	·32	·01	·	·	15
16	·08	·32	·46	·37	·	·	·36	·05	·01	·09	·	·	16
17	·17	·13	·	·39	·	·	·15	·07	·65	·13	·	·	17
18	·	·44	·	·16	·	·	·01	·05	·31	·14	·	·13	18
19	·31	·	·13	·17	·	·	·	·22	·03	·	·28	·20	19
20	·17	·	·10	·37	·20	·	·02	·09	·	·	·15	·01	20
21	·12	·	·04	·01	·07	·	·01	·	·	·	·	·	21
22	·	*·06	·	·	·03	·10	·	·	·	·06	·	·03	22
23	·02	*·19	*·09	·03	·	·03	·	·21	·	·	·15	·33	23
24	·	*·05	·	·02	·	1·52	·	·09	·	·01	·	·11	24
25	·14	*·07	·10	·	·02	·	·	·24	·	·05	·36	·10	25
26	·01	*·08	*·06	·	·	·	·	·02	·	·07	·04	·	26
27	·01	*·09	*·01	·	·30	·	·	·12	·02	·48	·	·	27
28	·	*·15	*·08	·01	·	·28	·	·	·	·17	·01	·41	28
29	·	·16	·	·	·	·20	·	·	·	·31	·	·68	29
30	·	×	·	·	·	·31	·03	·	·	·25	·08	·03	30
31	·	×	·	×	·05	×	·02	·07	×	·43	×	·34	31
Total	3·53	5·01	2·44	2·60	2·91	4·83	2·16	2·62	2·72	5·42	3·04	3·07	YEAR'S TOTAL 40·35
Rain Days.	20	25	19	17	16	17	18	16	13	25	15	20	221

W. 8,000, VIII. 16

2718

FORM A.
BRITISH RAINFALL.

24. JAN 19

REGISTER OF RAINFALL IN 1917

Kept at Brushes Filter House
Stalybridge

in the County of Cheshire

by W. Shires

Lat. 53° 29'16" Long. 2° 0' 40 W

Time of Observation 9 AM.

Nearest Railway Station Stalybridge (L.N.W.)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	-	-	*·16	-	·24	-	·51	[illegible]	-	·14	·18	1
2	·58	-	-	-	-	·02	-	·07	·02	·02	·01	-	2
3	·07	*·11	-	*·05	-	·19	-	-	-	·56	·03	*·03	3
4	·08	*·01	-	*·01	-	-	-	-	-	·39	-	-	4
5	·37	-	-	*·17	-	-	-	·04	·02	·15	·15	·02	5
6	-	-	-	-	-	·22	-	-	[illegible]	·42	·21	·15	6
7	*·78	-	*·01	-	-	·04	-	-	-	·91	·03	·03	7
8	*·77	-	-	*·22	-	-	-	·49	·05	·78	·35	*·10	8
9	-	-	*·01	*·15	·02	-	-	·15	[illegible]	·09	·51	-	9
10	*·36	-	·30	*·05	·22	-	-	·02	-	·05	-	-	10
11	*·19	-	-	*·26	-	-	-	·10	-	·36	·02	-	11
12	*·03	-	·02	*·04	·47	-	-	·20	-	·26	-	·06	12
13	*·08	-	-	*·17	·92	-	-	·12	·53	·04	·04	·48	13
14	*·09	-	-	*·11	-	-	-	·05	-	-	-	*·16	14
15	*·07	-	-	*·08	-	-	·73	·09	·03	·05	-	*·24	15
16	-	·05	·01	*·24	-	-	·26	·29	-	·02	·03	*·32	16
17	-	·03	·34	·28	·09	·08	·32	·55	·09	·18	-	*·02	17
18	-	-	·07	·08	-	-	·69	·12	·74	·04	-	-	18
19	-	·12	·22	-	1·12	·17	-	·33	-	-	·10	-	19
20	*·02	·22	-	-	·04	·34	-	·20	·07	-	·38	-	20
21	-	-	*·05	-	-	-	-	·10	-	·11	·04	-	21
22	-	-	*·06	-	-	-	-	·06	·42	·32	·12	-	22
23	-	·07	-	-	·11	·20	-	·26	·09	·15	·02	·13	23
24	-	-	-	-	[illegible]	·23	·02	·15	-	·48	·35	·14	24
25	-	·08	·08	-	-	-	·07	·16	-	·07	*·10	-	25
26	-	-	-	-	-	-	·02	·58	·19	·14	*1·04	-	26
27	-	-	*·03	-	·09	·21	·21	·38	-	-	·17	·04	27
28	-	·11	*·24	-	-	-	·02	·73	-	·10	·10	·05	28
29	-	╳	*·08	-	·40	-	·05	·15	-	·30	·09	·13	29
30	*·02	╳	*·22	-	-	-	-	·07	-	·02	·12	-	30
31	-	╳	*·02	╳	-	╳	-	·22	╳	-	╳	·08	31
Total	3·52	0·80	1·76	2·07	3·80	1·94	2·[illegible]	6·19	2·81	6·01	4·15	2·36	YEAR'S TOTAL 37·80
Rain Days.	15	9	16	15	11	11	10	27	12	25	23	18	192

W. 8,000, IX. 17.

2719

FORM A.
BRITISH RAINFALL

24. JAN. 1918

REGISTER OF RAINFALL IN 1917

Kept at Brushes Filter House Stalybridge.
in the County of Cheshire.
by Walter Shires

(HYETOGRAPH)

Lat. 53°29'16" Long. 2° 0' 40"W
Time of Observation 9 AM
Nearest Railway Station Stalybridge (L.N.W.)
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	-	-	·16	-	·22	-	·50	·56	-	·13	·17	1
2	·55	-	-	-	-	·01	-	·07	·02	·02	·01	-	2
3	·04	·10	-	·05*	-	·18	-	-	-	·55	·04	·02*	3
4	·06	·01	-	·01*	-	-	-	-	-	·38	-	-	4
5	·37	-	-	·04*	-	-	-	·03	·02	·14	·16	·02	5
6	-	-	-	-	-	·23	-	-	-	·40	·20	·14	6
7	·76	-	·01*	-	-	·03	-	-	-	·88	·02	·02	7
8	·77*	-	-	·24*	-	-	-	·46	·04	·76	·34	·09*	8
9	-	-	·01*	·10*	·01	-	-	·14	-	·08	·50	-	9
10	·33*	-	·29	·02*	·19	-	-	·02	-	·04	-	-	10
11	·16*	-	-	·09*	-	-	-	·09	-	·36	·01	-	11
12	·03*	-	·01	·04*	·46	-	-	·20	-	·26	-	·05	12
13	·02*	-	-	·14*	·90	-	-	·11	·52	·04	·03	·44	13
14	·07*	-	-	·08*	-	-	-	·04	-	-	-	·15*	14
15	·07*	-	-	·02*	-	-	·73	·08	·03	·04	-	·21*	15
16	-	·04	·01	·22*	-	-	·25	·30	-	·01	·02	·05*	16
17	-	·03	·33	·26	·09	·07	·32	·53	·07	·17	-	·15*	17
18	-	-	·05	·07	-	-	·68	·11	·74	·03	-	-	18
19	-	·10	·20	-	1·08	·16	-	·32	-	-	·09	-	19
20	·01*	·20	·04*	-	·03	·33	-	·18	·07	-	·36	-	20
21	-	-	·04*	-	-	-	-	·08	-	·10	·04	-	21
22	-	-	-	-	-	-	-	·05	·40	·31	·11	-	22
23	-	·05	-	-	·11	·20	-	·27	·08	·14	·02	·08	23
24	-	-	·08	-	·01	·21	·01	·14	-	·47	·34	·12	24
25	-	·06	-	-	-	-	·07	·16	-	·06	·09	-	25
26	-	-	·02*	-	-	-	·02	·56	·19	·13	1·01	-	26
27	-	-	·20*	-	·09	·20	·19	·33	-	-	·15	·04	27
28	-	·10	·05*	-	-	-	·02	·72	-	·10	·09	·04	28
29	-	-	·20*	-	·68	-	·04	·15	-	·29	·09	·10	29
30	·01*	X	-	-	-	-	-	·06	-	·02	·11	-	30
31	-	X	-	X	-	X	-	·23	X	-	X	·07	31
Total	3·29	·69	1·54	1·54	3·65	1·84	2·33	5·93	2·74	5·78	3·96	1·96	YEAR'S TOTAL 35·25
Rain Days.	15	9	15	15	11	11	10	27	12	25	23	18	191

W. 8,000, IX. 17.

32

FORM A.
BRITISH RAINFALL
15 2 19

REGISTER OF RAINFALL IN 1918

Kept at Brushes Filter House
Stalybridge.
in the County of Cheshire
by Mr. W. Shires (Manager, Brushes Filter House)

Lat. 53° 29' 16" Long. 2° 0' 40" W
Time of Observation 9 A.M.
Nearest Railway Station Stalybridge (L&NW Ry)
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 616 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	[illegible]	·25	-	·08	·06	-	-	-	·61	·13	·16	·18	1
2	·01 ※	·25	-	·10	-	-	-	·02	·44	·04	-	·84	2
3	[illegible]	·02	-	-	·53	-	-	·05	·02	·14	·01	·01	3
4	·03	-	·02	-	-	-	-	·16	·19	·51	·21	·01	4
5	·04	-	-	·12	·04	-	-	·75	·05	·30	-	·48	5
6	·01	1·47	-	·50	-	·28	-	·18	-	·19	-	-	6
7	·07 ※	·16	-	·51	-	-	-	-	·34	·24	·14	·02	7
8	·11 ※	·03	·02	-	-	-	·25	·01	·90	·17	·04	-	8
9	·31 ※	·84	-	·06	-	·48	-	-	·78	·62	·02	·06	9
10	·09	·55	-	-	-	-	·34	-	·24	·10	·26	·13	10
11	·28 ※	·17	·08	-	·20	-	·12	-	·35	-	-	·05	11
12	-	·42	·02	·14	·06	·03	·51	-	·48	·02	-	·21	12
13	·08 ※	-	-	·05	·22	·02	-	-	·47	·40	-	·51	13
14	·47 ※	-	-	-	·02	·14	·13	-	·37	·11	-	-	14
15	·07 ※	-	-	-	·02	·10	·54	-	1·50	-	-	·33	15
16	-	-	-	-	-	·06	·09	·02	·24	-	-	·51	16
17	·15 ※	-	-	-	·59	·09	·16	·16	·04	·18	-	·38	17
18	·39	-	·05	-	-	·10	·44	-	·50	-	-	·25	18
19	·18	·07	·28	·11	-	-	·35	·34	·22	·08	-	·66	19
20	·10	·48	-	·07	-	·32	·31	·01	·27	·07	-	·62	20
21	·07	·45	-	·02	·27	·23	·03	-	·55	·03	-	-	21
22	·06	·02	-	-	·29	·02	·42	-	·09	-	-	-	22
23	·11	·01	-	-	·52	-	·61	-	·14	-	-	·70	23
24	-	·12	-	-	-	-	·14	·27	·17	·01	·07	·05	24
25	-	-	-	-	-	-	·32	·56	·08	-	·02	·22	25
26	-	·16	-	-	-	-	·11	·06	·38	·03	·27	-	26
27	[illegible]	·14	·07	-	-	·07	-	·51	·43	·02	·24	·15	27
28	[illegible]	·13 ※	·52	-	-	-	-	·45	·12	-	·23	·57	28
29	-	-	-	-	-	-	-	-	·08	-	-	·72	29
30	[illegible]	✕	·19	-	-	-	-	·17	-	-	·21	·27	30
31	=	✕	·29	✕	-	✕	-	·22	✕	-	✕	·32	31
Total	2·63	5·74	1·54	1·76	2·82	1·94	4·87	3·94	10·05	3·39	1·88	8·25	YEAR'S TOTAL 48·81
Rain Days.	19	19	10	11	12	13	17	17	28	20	13	25	204

W, 6,500. VII. 18. W W C

EX ME

33

REGISTER OF RAINFALL IN 1918.

FORM A.
BRITISH RAINFALL

15 2 19

Kept at Brushes Filter House Stalybridge (Hyetograph)
in the County of Cheshire
by W. Shires (Manager, Brushes Filter House)

Lat. 53° 29' 16" Long. 2° 0' 40" W
Time of Observation 9 A.M.
Nearest Railway Station Stalybridge (L & N. W. Rly)
Diameter of Funnel of Rain Gauge 6" in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 615" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·24	-	·08	·05	-	-	-	·58	·12	·15	·15	1
2	·01※	·23	-	·09	-	-	-	·01	·44	·03	-	·84	2
3	-	·01	-	-	·52	-	-	·05	·02	·13	·01	·01	3
4	·01	-	·01	-	-	-	-	·16	·19	·49	·19	·01	4
5	·01	-	-	·10	·03	-	-	·75	·05	·30	-	·46	5
6	·03	1·43	-	·47	-	·27	-	·18	-	·18	-	-	6
7	·04※	·15	-	·49	-	-	-	-	·31	·23	·13	·01	7
8	-	·02	·02※	-	-	-	·24	·01	·88	·17	·03	-	8
9	·38※	·80	-	·05	-	·46	-	-	·75	·61	·02	·05	9
10	·09	·52	-	-	-	-	·35	-	·22	·09	·24	·12	10
11	·25※	·15	·07	-	·20	-	·10	-	·35	-	-	·04	11
12	-	·38	·02	·13	·05	·02	·51	-	·45	·02	-	·20	12
13	·10※	-	-	·04	·22	·01	-	-	·45	·39	-	·49	13
14	·44※	-	-	-	·01	·14	·12	-	·36	·11	-	-	14
15	·05※	-	-	-	·01	·09	·51	-	1·47	-	-	·33	15
16	-	-	-	-	-	·05	·08	·02	·24	-	-	·50	16
17	·15※	-	-	-	·58	·08	·15	·16	·04	·18	-	·37	17
18	·37	-	·04	-	-	·08	·44	-	·50	-	-	·24	18
19	·17	·06	·27	·10※	-	-	·35	·33	·20	·07	-	·46※	19
20	·09	·46	-	·07※	-	·32	·30	·01	·26	·06	-	·77※	20
21	·07	·41	-	·02※	·27	·23	·02	-	·55	·02	-	-	21
22	·05	·01	-	-	·28	·02	·39	-	·08	-	-	-	22
23	·10	·01	-	-	·50	-	·61	-	·13	-	-	·66	23
24	-	·11	-	-	-	-	·13	·27	·17	·01	·05	·03※	24
25	-	-	-	-	-	-	·31	·55	·08	-	·02	·20	25
26	-	·15	-	-	-	-	·11	·05	·36	·03	·25	-	26
27	-	·12	·05	-	-	·06	-	·50	·42	·01	·22	·13	27
28	-	·10※	·45	-	-	-	-	·44	·11	-	·22	·56	28
29	-	-	-	-	-	-	-	-	·09	-	-	·69	29
30	-	X	·18	-	-	-	-	·16	-	-	·20	·27	30
31	-	X	·27	X	-	X	-	·22	X	-	X	·31	31
Total	2·41	5·36	1·38	1·64	2·72	1·83	4·72	3·87	9·75	3·25	1·73	7·90	YEAR'S TOTAL 46·56
Rain Days.	18	19	10	11	12	13	17	17	28	20	13	25	203

W. 6,500, VII. 18. W W C

[illegible] 2565

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Brushes Filter House Stalybridge

in the County of Chester

by W. Shires (Manager Brushes Filter House)

Lat. 53°-29'-16"N Long. 2°-0'-40" W.

Time of Observation 9 A.M. Greenwich

Nearest Railway Station Stalybridge.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 616 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·	·02	·03	·65	·	·22	·09	·40	·27	·12	·16	1
2	·29	·	·78	·	·01	·	·18	·05	·02	·03	·09	·13	2
3	* ·90	·	·	·	·08	·21	·21	·	·04	·	·28	·20	3
4	* ·35	·	·17	·	·	·04	·03	·32	·26	·	·	·22	4
5	·07	·	·	·01	·	·	·	·	·	·	·	·63	5
6	·03	·	·58	·	·66	·	·	·	·	·	·	·17	6
7	·04	·	·49	·03	·	·	·	·	·02	·	·10	·	7
8	·12	·	·10	·01	·	·06	·	·01	·	·	·	·	8
9	·21	·	·15	·04	·	·	·	·	·	·	·07	·	9
10	·	·	1·00	·23	·	·	·	·	·	·	·02	·20	10
11	·01	·	1·00	·11	·24	·	·03	·	·	·01	·	·	11
12	·04	·	* ·59	·20	·04	·14	·14	·	·	·03	·	·	12
13	·45	·	·	·09	·	·01	·01	·02	·05	·27	·	·05	13
14	·51	·05	·	·21	·	·	·	·	·	·	·06	·01	14
15	·23	·	·01	·01	·	·	·	·	·	(·03)	·01	·42	15
16	·27	(09)	·	·	·	·01	·	·	·	·	·25	·03	16
17	·03	(06)	·	·28	·10	·28	·01	·28	·	·	1·19	·06	17
18	·	·	* ·34	·	·02	·	·02	·51	·17	·	·11	·38	18
19	·04	·27	* ·34	·	·	·18	·70	·34	·07	·	·21	·09	19
20	·23	·15	* ·04	·	·	·21	·23	·12	·01	·	·18	1·00	20
21	·07	·34	·	·	·	·03	·23	·	·08	·	·04	·22	21
22	·	·19	·	·	·	·07	·	·09	·54	·68	·07	·95	22
23	·	·	·	·	·	·23	·	·01	·	·33	·13	·15	23
24	·02	·	·	·10	·17	·02	·	·03	·38	·	·22	·11	24
25	·25	·01	·	·56	·11	·22	·	·46	·	·	·23	·17	25
26	·06	·02	* ·60	* ·10	·	·07	·	·70	·10	·	·06	·53	26
27	* ·09	·	* ·03	* ·28	·	·01	·	·03	·	·	·01	·05	27
28	·	·	·	·16	·	·01	·	·24	·	·02	·	·26	28
29	·09	✕	·	·	·	·03	·	·04	·	1·13	·	·14	29
30	·	✕	·11	·25	·	·27	·	·01	·	·25	·11	·20	30
31	·	✕	·06	✕	·	✕	·41	·	✕	·	✕	·05	31
TOTAL	4·88	1·18	6·41	2·70	2·08	2·10	2·42	3·35	2·14	3·05	3·56	6·58	YEAR'S TOTAL 40·45
Days with ·01 in. or more	24	9	18	18	10	19	13	18	13	11	21	26	200

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Geo H Raddin

2566

14 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Brushes Filter House (HYETOGRAPH) Stalybridge.
in the County of Chester.
by W Shires (Manager Brushes Filter

Lat. 53°-29′-16″ N Long. 2°-0′-40″ W.
Time of Observation 9 am Greenwich
Nearest Railway Station Stalybridge.
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. · in.
" " " " Sea Level 615 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·	·02	·03	·65	·	·20	·09	·39	·27	·10	·15	1
2	·29	·	·76	·	·01	·	·16	·05	·02	·03	·08	·12	2
3	* ·05	·	·	·	·08	·20	·20	·	·03	·	·28	·18	3
4	* ·94	·	·16	·	·	·03	·03	·32	·26	·	·	·22	4
5	·03	·	·	·01	·	·	·	·	·	·	·	·61	5
6	·03	·	·55	·	·63	·	·	·	·	·	·	·17	6
7	·03	·	·46	·02	·	·	·	·	·01	·	·09	·	7
8	·11	·	·09	·01	·	·05	·	·01	·	·	·	·	8
9	·19	·	·14	·04	·	·	·	·	·	·	·06	·	9
10	·	·	·97	·22	·	·	·	·	·	·	·02	·19	10
11	·01	·	1·00	·10	·22	·	·03	·	·	·01	·	·	11
12	·04	·	* ·58	·20	·03	·14	·14	·	·	·03	·	·	12
13	·43	·	·	·08	·	·01	·01	·02	·05	·26	·	·04	13
14	·47	·02	·	·20	·	·	·	·	·	·	* ·03	·01	14
15	·24	·	·01	·01	·	·	·	·	·	·02	* ·02	·42	15
16	·26	·11	·	·	·	·01	·	·	·	·	* ·23	·03	16
17	·02	·08	·	·27	·06	·28	·01	·28	·	·	1·16	·05	17
18	·	·	* ·30	·	·02	·	·01	·52	·15	·	·11	·37	18
19	·03	·22	* ·29	·	·	·17	·67	·32	·07	·	* ·20	·08	19
20	·20	·12	* ·02	·	·	·22	·23	·11	·01	·	·16	·94	20
21	·06	·33	·	·	·	·03	·23	·	·08	·	·04	·22	21
22	·	·18	·	·	·	·07	·	·08	·53	·59	·06	·93	22
23	·	·	·	·	·	·20	·	·01	·	·32	·13	·15	23
24	·02	·	·	·10	·15	·02	·	·03	·36	·	·21	·07	24
25	·23	·01	·	·56	·14	·22	·	·44	·	·	·23	·17	25
26	·05	·01	* ·55	* ·08	·	·07	·	·68	·09	·	·06	·52	26
27	* ·06	·	* ·02	* ·31	·	·01	·	·02	·	·	·01	·04	27
28	·	·	·	·14	·	·01	·	·23	·	·02	·	·26	28
29	·07		·	·	·	·03	·	·04	·	1·08	·	·14	29
30	·		* ·08	·24	·	(2) ·26	·	·01	·	·26	·10	·18	30
31	·		* ·04		·		·39	·		·		·05	31
TOTAL	4·30	1·08	6·04	2·62	1·99	2·03	2·31	3·26	2·05	2·89	3·38	6·31	YEAR'S TOTAL 38·26
Days with ·01 in. or more	24	9	18	18	10	19	13	18.	13	11	21	26	200

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Geo H Raddin

2451

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Brushes Filter House

in the County of Stalybridge Chester

by W. Shires (Manager Brushes Filter House)

Lat. 53°-29'-16" N Long. 2°-3'-10" W

Time of Observation 9 AM GREENWICH

Nearest Railway Station Stalybridge

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 616 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·07	·25	·26	-	·94	·27	·15	·02	·02	·04	1
2	·02	-	·02	·08	·02	-	·25	-	·32	·29	-	·10	2
3	-	·14	-	·45	·08	·01	·54	·46	·38	·05	-	·21	3
4	·05	-	-	·28	-	-	·14	·87	·11	·29	-	·14	4
5	-	-	·08	-	·84	-	·24	·28	·23	·28	-	·05	5
6	-	-	·50	·22	·19	-	·05	-	-	-	·02	·04	6
7	·05	·04	·08	·12	-	-	·24	-	-	-	-	-	7
8	·18	·05	·06	·28	·16	-	·30	·17	-	-	-	-	8
9	[illegible]	1·04	-	·24	-	-	·16	·16	·03	-	·02	·21	9
10	·66	·29	·08	·05	-	-	·72	-	-	-	·01	-	10
11	·39	·14	-	·02	·21	·26	-	-	-	-	-	·02	11
12	[illegible]	·16	·05	·15	·10	·15	·06	·14	-	-	·17	·05	12
13	·26	·19	·20	·18	-	·71	·84	-	-	-	·09	-	13
14	·05	·08	[illegible]	·09	-	·59	-	-	·75	·08	·53	-	14
15	-	·12	·11	·43	-	-	·06	-	·07	-	·06	-	15
16	-	-	·29	·32	·08	·12	·58	-	·05	-	·03	-	16
17	·08	-	[illegible]	-	·15	-	-	·28	·41	·02	-	-	17
18	·22	-	-	·10	·28	-	·09	·22	·06	-	-	-	18
19	·23	1·28	-	·08	·50	·26	-	·19	-	-	-	-	19
20	·28	·01	-	·12	-	·21	·20	-	-	-	-	·07	20
21	·02	-	-	-	-	-	·60	·05	-	-	-	·22	21
22	·12	-	-	·19	-	·05	·35	·01	-	-	-	·10	22
23	-	-	·01	·28	-	-	·96	·06	-	-	-	·30	23
24	·02	-	·17	·06	-	-	-	-	-	-	-	·33	24
25	-	·06	[illegible]	·13	-	·06	·87	-	-	-	-	-	25
26	·12	·09	·20	·33	-	-	·13	-	-	-	-	-	26
27	·05	·02	-	·22	2·06	·37	[illegible]	-	-	-	·18	·08	27
28	·37	·23	·17	·28	·20	·20	·05	-	-	-	·02	·14	28
29	·20	-	·16	·25	1·06	-	·19	-	-	-	·18	·64	29
30	·37		-	·27	·39	·14	-	-	·24	-	·12	[illegible]	30
31	·37		·06		·25		-	-		·27		·21	31
TOTAL	5·14	4·27	2·67	4·85	6·78	3·33	7·84	2·94	2·73	1·19	1·44	2·94	YEAR'S TOTAL 46·12
Days with ·01 in. or more	23	16	20	27	17	13	24	13	12	8	13	19	205
Days with ·04 in. or more	21	13	17	26	16	12	24	11	11	6	6	17	182

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2452

9 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Brushes Filter House (Stalybridge)
in the County of Stalybridge Chester
by W. Shires (Brushes Filters)

Lat. 53° 29'-10" Long. 2°-6'-20" W.
Time of Observation 9 AM GREENWICH
Nearest Railway Station Stalybridge
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 3 ft. - in.
" " " " Sea Level 616 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·05	·21	·24	-	·31	·26	·14	·02	·03	·04	1
2	·02	-	·02	·08	·02	-	·28	-	·32	·19	-	·90	2
3	-	·13	-	·44	·08	·01	·52	·23	·30	·05	-	·47	3
4	·02	-	-	·23	-	-	·11	·84	·10	·07	-	·11	4
5	-	-	·07	-	·81	-	·28	·28	·20	·29	-	·05	5
6	-	-	·45	·22	·17	-	·06	-	-	-	·02	·03	6
7	·05	·04	·14	·02	-	-	·25	-	-	-	-	-	7
8	·09	·07	·06	·21	·15	-	·32	·87	-	-	-	-	8
9	·43	1·04	-	·23	-	-	·18	·16	·03	-	·02	·01	9
10	·63	·89	·04	·05	-	-	·73	-	-	-	·01	-	10
11	·39	[illegible]	-	·02	·18	·25	-	-	-	-	-	* ·02	11
12	·15	[illegible]	·05	·15	·10	·12	·06	[illegible]	-	-	·16	* ·06	12
13	·22	·18	·18	·12	-	·70	·02	-	-	-	·88	-	13
14	·05	·07	·09	·08	-	·58	-	-	·70	(·04)	·52	-	14
15	-	·05	·11	·23	-	-	·06	-	·06	-	·04	-	15
16	-	-	·19	·32	·05	·12	·58	-	[illegible]	-	·03	-	16
17	[illegible]	-	·04	-	·14	-	-	·29	·41	·02	-	-	17
18	·23	-	-	·10	·27	-	·09	·02	[illegible]	-	-	-	18
19	·22	·24	-	·05	·09	·20	-	[illegible]	-	-	-	-	19
20	·07	·01	-	·10	-	·21	·19	-	-	-	-	·05	20
21	·02	-	-	-	-	-	[illegible]	·05	-	-	-	·14	21
22	·11	-	-	·27	-	·05	·36	[illegible]	-	-	-	·07	22
23	-	-	·10	·07	-	-	·73	[illegible]	-	-	-	·28	23
24	·08	-	·39	·06	-	-	-	-	-	-	-	·32	24
25	-	·05	·02	·12	-	[illegible]	·76	-	-	-	-	-	25
26	·05	·27	·20	·33	-	-	[illegible]	-	-	-	-	-	26
27	·04	·02	-	·21	2·00	·57	[illegible]	-	-	-	·18	·02	27
28	·45	·23	·17	·22	·20	·18	[illegible]	-	-	-	·02	·15	28
29	·64	-	·16	·05	1·04	-	·48	-	-	-	·17	·02	29
30	·35	╳	-	·26	·39	·13	-	-	·24	-	·11	·43	30
31	·35	╳	[illegible]	╳	·23	╳	-	-	╳	·24	╳	·01	31
TOTAL	4·75	4·20	2·53	4·65	6·56	3·22	7·79	2·89	2·68	1·14	1·39	2·84	YEAR'S TOTAL 44·64
Days with ·01 in. or more	23	16	20	27	17	13	24	13	12	8	13	19	205
Days with ·04 in. or more	21	13	17	25	16	12	23	11	11	6	7	14	176

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

REG

Kept at Market Grou
Sta
odow

in the County of Ches

by

STALYBRIDGE
W/W.
CHESHIRE
1911 – 1920.

in.
ound 1 ft. 0 in.
Level 373 ft. By Level
m
me Stalybridge (L.N.W.)
stance 630 yds Direction W.N.W.

IMPORTANT NOTE.– | e result entered to the
previous day. If an Observ | al rule, he is earnestly
requested to add the reading | in the space provided
for it at the end of this p | t of rain,
the selection and placing | h Rainfall
Organization are given in " | plication to
Dr. H. R. Mill, 62, Camder

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·63	·	·02	·	·10	·05	·	·	·29	·	1
2	·16	·	·10	·	·19	·	·	· ·	·	·03	·02	·03	2
3	·	·	·01	·	·36	·	·	·09	·02	·	·27	·02	3
4	·01	·	·14	·10	·02	·	·02	·	·20	·06	·67	·03	4
5	·10	·	·03	·04	·	·	·	·43	·	·07	·	·	5
6	·33	·	·02	·03	·	·	·	·50	·	·08	·54	·24	6
7	·04	·	·	·	·	·	·	·	·	·07	·08	·01	7
8	·24	·	·31	·	·	·	·	·	·01	·02	·02	·50	8
9	·02	·	·	·	·	·	·	·	·	·	·	·05	9
10	·11	·05	·05	·	·	·	·	·	·02	·	·	·49	10
11	·28	·02	·	·	·	·	·	·03	·04	·	·34	·08	11
12	·03	·	·32	·	·	·	·	·	1·09	·	·50	·	12
13	·	·	·01	·	1·20	·04	·	·	·	·	·22	·39	13
14	·03	·37	·05	·	·44	·	·	·	·	·	·10	·12	14
15	·	·23	·04	·01	·	·	·	·	·	·	·06	·33	15
16	·	1·00	·15	·01	·	·13	·	·	·	·	·19	·06	16
17	·01	·	·05	·01	·	1·06	·	·	·	·	·25	·06	17
18	·	·27	·02	·	·	·43	·	·02	·	·02	·08	·10	18
19	·	·11	·	·08	·	·20	·07	·	·28	·14	·07	·05	19
20	·	·28	·	·30	·	·04	·08	·57	·19	·	·	·43	20
21	·	·63	·05	·	·	·	·06	·25	·01	·09	·	·06	21
22	·02	·03	·	·05	·	·08	·	·	·	·46	·02	·10	22
23	·	·36	·02	·04	·06	·48	·	·	·34	·10	·01	·28	23
24	·04	·13	·01	·20	·	1·45	·	·02	·	·26	·01	·18	24
25	·	·35	·	·31	·	·04	·	·	·50	·05	·01	·43	25
26	·	·03	·	·27	·03	·07	·	·05	-	·26	·21	·40	26
27	·	·37	·06	·69	·	·01	·	·71	·68	·	·02	·09	27
28	·	·20	·	·21	·	·15	·	·02	·05	·	·01	·56	28
29	·	–	·	·48	·11	·14	·	·19	·46	·59	·	·17	29
30	·	–	·	·07	·	·24	·	·	·	·43	·	·	30
31	·	–	·12	–	·	–	·	·	–	·09	–	·04	31
Total	1·42	4·43	2·19	2·90	2·43	4·56	·33	2·93	3·89	2·82	3·99	5·30	TOTAL for year 37·19
No. of Rain Days.	14	16	20	17	9	15	5	13	14	17	23	27	190

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Market Groundyard Stalybridge
in the County of Cheshire
by Ed. S. Dixon

RAIN GAUGE
Pattern Snowdon
Diameter of top 5" in.
Height of top above Ground 1 ft. 0 in.
,, ,, ,, Sea Level 373 ft. By Level
Time of Observation 9 am
Nearest Railway Station
Name Stalybridge (LNW)
Distance 630 yds Direction W.N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·63	·	·02	·	·10	·05	·	·	·29	·	1
2	·16	·	·10	·	·19	·	·	·	·	·03	·02	·03	2
3	·	·	·01	·	·36	·	·	·09	·02	·	·27	·02	3
4	·01	·	·14	·10	·02	·	·02	·	·20	·06	·67	·03	4
5	·10	·	·03	·04	·	·	·	·43	·	·07	·	·	5
6	·33	·	·02	·03	·	·	·	·50	·	·08	·54	·24	6
7	·04	·	·	·	·	·	·	·	·	·07	·08	·01	7
8	·24	·	·31	·	·	·	·	·	·01	·02	·02	·50	8
9	·02	·	·	·	·	·	·	·	·	·	·	·05	9
10	·11	·05	·05	·	·	·	·	·	·02	·	·	·49	10
11	·28	·02	·	·	·	·	·	·03	·04	·	·34	·08	11
12	·03	·	·32	·	·	·	·	·	1·09	·	·50	·	12
13	·	·	·01	·	1·20	·04	·	·	·	·	·22	·39	13
14	·03	·37	·05	·	·44	·	·	·	·	·	·10	·12	14
15	·	·23	·04	·01	·	·	·	·	·	·	·06	·33	15
16	·	1·00	·15	·01	·	·13	·	·	·	·	·19	·06	16
17	·01	·	·05	·01	·	1·06	·	·	·	·	·25	·06	17
18	·	·27	·02	·	·	·43	·	·02	·	·02	·08	·10	18
19	·	·11	·	·08	·	·20	·07	·	·28	·14	·07	·05	19
20	·	·28	·	·30	·	·04	·08	·57	·19	·	·	·43	20
21	·	·63	·05	·	·	·	·06	·25	·01	·09	·	·06	21
22	·02	·03	·	·05	·	·08	·	·	·	·46	·02	·10	22
23	·	·36	·02	·04	·06	·48	·	·	·34	·10	·01	·28	23
24	·04	·13	·01	·20	·	1·45	·	·02	·	·26	·01	·18	24
25	·	·35	·	·31	·	·04	·	·	·50	·05	·01	·43	25
26	·	·03	·	·27	·03	·07	·	·05	·	·26	·21	·40	26
27	·	·37	·06	·69	·	·01	·	·71	·68	·	·02	·09	27
28	·	·20	·	·21	·	·15	·	·02	·05	·	·01	·56	28
29	·	—	·	·48	·11	·14	·	·19	·46	·59	·	·17	29
30	·	—	·	·07	·	·24	·	·	·	·43	·	·	30
31	·	—	·12	—	·	—	·	·	—	·09	—	·04	31
Total	1·42	4·43	2·19	2·90	2·43	4·56	·33	2·93	3·89	2·82	3·99	5·30	TOTAL for year 37·19
No. of Rain Days.	14	16	20	17	9	15	5	13	14	17	23	27	190

W. 8,000, X. '11.

Ex M.P.

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.

15 JAN 1913

Kept at Market Ground Yard Stalybridge.
in the County of Cheshire.
by S. Rowland.

Lat. Long.
Time of Observation 9.a.m.
Nearest Railway Station Stalybridge (L.&N.W.)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 343. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1		·01	·16			·04	·08	·01	·36			·82	1
2		·09	·10	·05	·13	·15	·31		·07			·15	2
3	·39	·01			·02	·40		·31	·50			·08	3
4	·60		·34	·36	·04	·40		·44	·09		·58	·01	4
5	·19				·38	·13		·01	·12	·03	·05	·01	5
6	·30	·16		·02	·14	·02		·20					6
7	·01		·08	·03	·10	·04		·06	·29			·01	7
8	·21	·20	·07	·13			·14	·23	·13		·23		8
9	·21	·02	·15	·42	·02	·06		·03			·08	·06	9
10	·16					·18	·03	·06			·48	·01	10
11	·12							·10			·01	·85	11
12	·11	·06	·24			·07	·04					·12	12
13			·05					·18		·26	·02	·38	13
14	·20		1·22			·07		·33	·02			·54	14
15	·04	·20	·20	·02	·56	·19		·05				·15	15
16	·20		·27		·16	·32		·03		·25	·02	·16	16
17	·19	·06	·11		·03	1·06		·44			·07	·27	17
18	·09		·02			·05		·05		·46	·06	·07	18
19	·10	·04	·30			·03	·31	·26		·07	·03	·01	19
20	·06		·11		·24	·01	·01	·48		·50		·03	20
21	·01		·04		·20		·01	·02		·39	·01	·08	21
22		·17			·42	·35	·08	·62				·22	22
23		·01	·17				·33	1·18			·44	·05	23
24		·01	·07			·06		·03			·05	·22	24
25		·02	·09			·12	·22				·36	·18	25
26		·10	·15				·40	·26		·75	·29	·20	26
27		·01	·53			·39	·28			·63	·03	·10	27
28		·08	·07			·03	·42	·43	·05	·20	·32		28
29		·02	·04			·09	·42	·03	·21	·17	·02	·05	29
30	·05x		·17		·06	·15	·11		·01	·04	·01	·01	30
31			·12		·11		·74	·55					31
Total	3·23	1·27	4·82	1·03	2·56	4·41	3·93	6·39	1·85	3·74	3·16	4·84	YEAR'S TOTAL 41·23
Rain Days.	19	18	25	7	15	24	17	26	11	12	20	27	221

Fred. J. Dixon

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

21 JAN 1914

Kept at Market Ground Yard Stalybridge
in the County of Cheshire
by S Rowland (Foreman)

Lat. 53·28·56 Long. 2·3·12 W
Time of Observation 9 am
Nearest Railway Station Stalybridge (L&NW)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	·08	·09	·08	·	·	·	·	·	·	·12	·01	1
2	·	·08	·20	·03	·	·	·	·	·	·	·03	·09	2
3	·01	·05	·22	·	·53	·09	·	·	·	·07	·01	·55	3
4	·65	·19	·07	·	·04	·	·07	·	·	·	·06	·37	4
5	·17	·14	·20	·	·04	·15	·05	·	·	·03	·	·01	5
6	·03	·22	·13	·	·63	·13	·34	·	·	·03	·02	·01	6
7	·	·15	·03	·	·28	·27	·03	·	·	·15	·09	·	7
8	·	·10	·07	·	·04	·06	·	·44	·07	·	·06	·02	8
9	·	·35	·34	·03	·04	·61	·12	·13	·	·05	·07	·25	9
10	·	·03	·18	·12	·04	·01	·04	·	·07	·	·04	·01	10
11	·13× snow	·	·	·30	·	·26	·	·	·	·01	·06	·06	11
12	·08× snow	·	·	·	·01	·01	·	·	·09	·	·30	·01	12
13	·	·	·61	·03	·	·	·07	·07	·18	·	·31	·	13
14	·03	·01	·25	·08	·	·	·	·02	·	·45	·45	·04	14
15	·05	·	·17	·85	·	·	·04	·09	·10	·	·50	·11	15
16	·	·	·08	·13	·	·	·01	·06	·	·	·31	·	16
17	·01	·	·	·23	·06	·	·04	·	·58	·	·15	·	17
18	·04	·	·22	·25	·08	·07	·11	·	·	·	·20	·	18
19	·03	·	·03	·06	·02	·20	·	·	·18	·05	·23	·	19
20	·10	·	·08	·07	·04	·	·	·	·02	·04	·29	·	20
21	·	·	·23	·	·48	·	·12	·04	·	·	·22	·	21
22	·42	·	·70	·	·07	·	·	1·00	·16	·	·	·	22
23	·46	·	·01	·	·37	·33	·	·30	·19	·	·14	·09	23
24	·37	·	·	·22	·01	·32	·	·07	·	·	·05	·03	24
25	·	·	·	·06	·	·	·	·	·19	·01	·02	·55	25
26	·	·06	·03	·46	·	·01	·	·	·02	·06	·	·60	26
27	·	·02	·	·38	·	·	·	·	·	·05	·	·27	27
28	·37	·	·11	·38	·01	·01	·	·	–	·03	·01	·05× snow	28
29	·	–	·15	·66	·03	·	·	·14	·	·01	·05	·04× snow	29
30	·54	–	·01	·	·04	·	·	·	·	·46	·20	·02× snow	30
31	·01	–	·15	–	·02	–	·	·	–	·	–	·	31
Total	3·57	1·48	4·39	4·40	2·88	2·53	1·04	2·36	1·79	1·50	3·99	3·19	YEAR'S TOTAL 33·62
Rain Days.	19	13	25	19	21	15	12	11	12	15	26	21	209

W.7,000, XI. 13

20.JAN.1914

Fred. J. Dixon

Exe D L

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

12 JAN 1915

Kept at Market Ground Yd Stalybridge
in the County of Cheshire
by J Livesey (Foreman)

Lat. 53° 28' 56" Long. 2°-3' 12" W
Time of Observation 9am
Nearest Railway Station Stalybridge (L & N W)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·15	·	·	·	·65	·29	·	·01	·	·24	1
2	·01	·	·	·	·	·	·42	·59	·	·02	·12	·25	2
3	·24	·	27	·	·21	·	·06	·13	·	·04	·	·53	3
4	·78	·	·79	·22	·33	·	·	·03	·	·	·06	·42	4
5	·13	·	·70	·15	·21	·28	02	·	·	·02	·13	·20	5
6	·	·01	·16	·13	·29	·05	·05	·03	·	·	·02	·01	6
7	·02	·01	·17	·04	·27	·07	·	·10	·	·	·01	·09	7
8	·70	·	·03	·	·29	·49	·20	·28	·01	·02	·	·01	8
9	·50	·04	·	·09	·05	·75	·	·50	·	·	·12	·	9
10	·07	·07	·03	·12	·06	·	·	·	·21	·	·02	·	10
11	·	·36	·34	·06	·04	15	·30	·	·29	·	·66	·05	11
12	·	·09	·11	·	·14	·	·33	·	·68	·	·65	·04	12
13	·	·12	·35	·07	·03	·	·07	·	·08	·	47	·15	13
14	·04	·12	·14	·	·	·	·03	·	·20	·02	·20	·24	14
15	·01	07	·39	·	·	·	·	·	·~~00~~	·	·14	·	15
16	·01	11	·06	·	·	·	·94	·	·45	·		·	16
17	·08	56	·23	·	·	·	·08	·	·35	·	·	·68	17
18	·	·	·09	·	·	·08	·	·	11	·	·	·22	18
19	·	·	·01	·	·	·	·05	·	·11	·	·01	·35	19
20	·	·08	08	·	·	·	·	·	·	·03	·	·	20
21	·	·30	·	·	·	·05	·	·03	·	·02	·	·01	21
22	·	·20	·	·03	·14	·48	·	·16	·	·02	·	·01	22
23	·	·	·14	·18	·19	·13	·32	·	·	·	·01	·01	23
24	·05	·14	1·23	·08	·01	·04	·71	·58	·	·	·20	·	24
25	·10	·	·01	·	·	·	·19	·27	·	·87	·09	·35	25
26	·	·	·01	·	·	·	·07	·06	·	·31	·33	·15	26
27	16	·	·	·	·	·	·	·	·	·24	·36	1·32	27
28	·09	·12	·09	·	·01	·	·05	·	·	·01	·14	·08	28
29	·12	╳	·09	·24	·04	·	·	·04	·	·42	·09	·05	29
30	01	╳	·10	·	·	·	·	·04	·	·01	·14	·13	30
31	21	╳	·25	╳	·	╳	·36	·	╳	·07	╳	·	31
Total	3·33	2·40	6·02	1·41	2·31	2·57	4·90	3·13	2·49	2·13	3·97	5·59	YEAR'S TOTAL 40·25 40·25
Rain Days.	19	16	26	12	16	11	19	15	10/11	16	21	24	206 205

Fred. S. Dixon

W. 8,000. X. 14.

Ex 9L

2944

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
12 JAN 1916

Kept at Market Ground Yrd
Stalybridge
in the County of Cheshire
by J. Livesey (Foreman)

Lat. 53°28'56" Long. 2°5'12" W
Time of Observation 9 am
Nearest Railway Station Stalybridge (L & NW)
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·17	·33	·05	·	·47	·	·06	·10	·30	·	·	·28	1
2	·01	·44	·41	·26	·	·05	·27	·30	·	·06	·	·01	2
3	·43	·	·09	·33	·	·	·15	·05	·	·	·	·50	3
4	·02	·02	·	·	·12	·	·37	·	·	·	·	·78	4
5	·10	·06	·16	·	·01	·03	·	·02	·	·	·	·36	5
6	·50	·01	·01	·30	·	·	·54	·08	·	·	·01	·39	6
7	·78	·38	·	·07	·01	·	·32	·29	·	·	·	·09	7
8	·23	·14	·	·07	·	·	·01	·13	·	·	·29	·	8
9	·	·04	·	·02	·	·	·01	·11	·	·01	·41	·49	9
10	·65	·	·08	·02	·	·	·05	·25	·	·01	·09	·09	10
11	·10	·	·11	·	·48	·	·50	·49	·	·	·18	·57*	11
12	·29	·	·	·15	·05	·	·07	·31	·	·48	1·58	·	12
13	·37	·68	·01	·	·	·	·	·	·	·	·	·06	13
14	·22	·	·01	·08	·	·	·27	·04	·11	·02	·	·18	14
15	1·06	·	·	·	·	·	·	·15	·04	·	·28*	·11	15
16	·	·19	·	·01	·24	·	·89	·57	·	·	·	·	16
17	·	·16	·10	·	·	·	·01	·	·	·	·	·01	17
18	·01	·31	·11	·	·	·	·	·	·	·	·02	·	18
19	·04	·14	·11	·09	·08	·	·17	·	·	·	·	·	19
20	·34	·01	·02	·	·	·	·11	·02	·	·	·	·28	20
21	·11	·03	·	·07	·	·	·40	·	·	·	·	·20	21
22	·	·	·10	·01	·	·	·03	·	·	·	·	·29	22
23	·	·01	·17	·	·	·01	·11	·	·	·03	·	·07	23
24	·	·	·03	·02	·	·	·	·	·38	·	·	·23	24
25	·	·	·	·	·	·64	·	·	·	·	·	·22	25
26	·	·24	·	·	·	·09	·37	·	·01	·	·	·31	26
27	·	·18	·	·	·	·15	·07	·	·	·63	·	·36	27
28	·	·30	·01	·	·	·58	·01	·45	·	·22	·	·	28
29	·	·	·	·	·01	·23	·	·15	·	·	·05	·08	29
30	·23	X	·	·05	·	·01	·	·05	·	·	·	·	30
31	·14	X	·	X	·	X	·02	1·09	X	·14	X	·31	31
Total	5·80	3·67	1·58	1·55	1·47	1·79	4·81	4·65	·84	1·60	2·91	6·27	YEAR'S TOTAL 36·94
Rain Days.	20	19	17	15	9	9	23	19	5	9	9	24	178

Fred. J. Dixon

W. 8,000. X. 15.

2858

FORM A.
BRITISH RAINFALL.
16 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Market Ground, Stalybridge.
in the County of Cheshire.
by J. Livsey. (Foreman).

Lat. 53° 28' 56" Long. 2° 3' 12" W.
Time of Observation 9 a.m. Greenwich
Nearest Railway Station Stalybridge (L. & N.W.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·27	·09	*·04	·	·	·50	·24	·03	·	·	·21	·	1
2	·13	·22	*·09	·	·	·07	·	·	·29	·21	·	·	2
3	·	·22	·	·01	·	·03	·04	·	·77	·21	·07	·	3
4	·17	·32	·	·	·31	·76	·24	·	·12	·22	·10	·	4
5	·23	·16	·	·	·	·68	·	·	·	·61	·25	·	5
6	1-03	·70	*·15	·	·26	·08	·34	·	·	·31	·26	·03	6
7	·07	·	*·13	·	·25	·05	·07	·	·	·28	·04	·40	7
8	·02	·10*	*·23	·	·04	·13	·	·	·	·03	·63	·06	8
9	·23	·03*	*·04	·	·31	·09	·	·	·02	·	·31	·02	9
10	·	·15	·01	·18	·	·11	·08	·	·	·08	·	·02	10
11	·04	·39*	·07	·65	·02	·04	·02	·	·23	·	·	·06	11
12	·22	·13	·16	·06	·46	·	·49	·	·02	·16	·	·	12
13	·	·28	·01	·06	·01	·	·	·38	·01	·71	·	·19	13
14	·01	·40*	·	·16	·54	·	·	·13	·04	·23	·	·04	14
15	·	·38	·41	·03	·	·	·05	·46	·27	·05	·	·	15
16	·07	·49*	·51	·35	·	·	·25	·08	·01	·16	·	·	16
17	·15	·13*	·	·44	·	·	·05	·	·75	·11	·	·	17
18	·	·42	·	·14	·	·	·	·22	·21	·15	·26	·31	18
19	·34	·	·10	·17	·	·	·	·11	·03	·	·09	·05	19
20	·18	·	·11	·33	·22	·	·	·07	·	·	·	·01	20
21	·08	·	·01	·02	·05	·	·03	·	·	·	·	·	21
22	·	·04*	·	·	·02	·09	·	·	·	·08	·	·10	22
23	·03	·20*	*·08	·02	·	·	·	·16	·	·	·16	·32	23
24	·	·29*	·	·01	·	1-97	·	·10	·	·	·	·08	24
25	·16	·03*	*·16	·	·	·	·	·18	·	·07	·40	·13	25
26	·07	·16*	*·11	·	·	·	·	·03	·	·03	·03	·	26
27	·	·10*	*·04	·	·	·	·	·16	·	·52	·	·	27
28	·	·26*	*·10	·01	·	·06	·	·	·	·17	·	·40	28
29	·	·08	·	·	·	·25	·	·	·	·31	·	·71	29
30	·	✕	·	·	·	·36	·	·	·	·30	·07	·02	30
31	·	✕	·	✕	·05	✕	·02	·06	✕	·42	✕	·30	31
													YEAR'S TOTAL
Total	3·50 ✓	5·77 ✓	2·56 ✓	2·64 ✓	2·54 ✓	5·27 ✓	1·92 ✓	2·17 ✓	2·77 ✓	5·42 ✓	2·88 ✓	3·25 ✓	40·69
Rain Days.	19	25	20	16	13	16	13	14	13	23	14	19	205

W. 8,000, VIII. 16

2719

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFA
24 JAN 1918

Kept at Market Ground Yard, Stalybridge

in the County of Cheshire

by J. S. Leisey (Foreman)

Lat. 53°28'36" Long. 2°5'12

Time of Observation 9 A.M.

Nearest Railway Station Stalybridge (L. & N. W.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	-	-	·11*	-	·61	-	·47	·60	-	·13	·21	1
2	·60	-	-	·03*	-	·02	-	·03	-	·02	·02	-	2
3	·06	·12	-	·05*	-	·18	-	-	-	·57	·06	·01	3
4	·08	·03	·01	-	-	-	-	-	-	·37	-	-	4
5	·25	-	·02	·16*	-	-	-	·01	·01	·15	·19	·01	5
6	·02	-	-	-	-	·61	-	-	-	·41	·26	·15	6
7	·71*	-	-	-	-	·07	-	-	-	·84	·06	·07	7
8	·73*	-	-	·31*	-	-	-	·35	·02	·80	·35	·08	8
9	-	-	-	·10*	·02	-	-	·15	-	·11	·50	-	9
10	·38*	-	·36	·10*	·35	-	-	·01	-	·02	-	-	10
11	·23*	-	-	·32*	-	-	-	·07	-	·41	·02	-	11
12	·02	-	·01	·03*	·55	-	-	·26	-	·23	-	·10	12
13	·06*	-	-	·16*	·64	-	-	·16	·57	·03	·03	·54	13
14	·13*	-	-	·10*	·01	-	-	·09	-	-	-	·16	14
15	·02*	-	-	·09*	-	-	·78	·07	·02	·05	-	·27	15
16	-	·05	-	·23*	-	-	·30	·30	·01	·01	·02	·63	16
17	-	·03	·32	·28	·03	·07	·36	·51	·06	·14	-	·04	17
18	-	-	·08	·08	-	-	·82	·07	·74	·02	-	-	18
19	-	·10	·23	-	·68	·07	-	·28	-	-	·09	-	19
20	-	·15	-	-	·06	·42	-	·15	·09	-	·45	-	20
21	-	-	·05	-	-	·01	-	·05	-	·09	·02	-	21
22	-	-	·03	-	-	-	-	·08	·32	·36	·10	-	22
23	-	·06	-	-	·15	·15	-	·15	·07	·17	·01	·10	23
24	-	-	-	-	·05	·20	-	·10	-	·50	·34	·13	24
25	-	·07	·08	-	-	-	·11	·15	-	·04	·12*	-	25
26	-	-	-	-	-	-	-	·66	·24	·13	1·06	-	26
27	-	-	·02	-	·25	·21	·17	·35	-	-	·21	·02	27
28	-	·09	·28	-	-	-	-	·71	-	·02	·08	·07	28
29	-	-	·10	-	·07	-	·05	·11	-	·40	·05	·08	29
30	·01	X	·21	-	-	-	-	·06	-	·02	·12	-	30
31	-	X	·20	X	-	X	-	·22	X	-	X	·03	31
Total	3·35 ✓	·70 ✓	2·00 ✓	2·15 ✓	2·86 ✓	2·62 ✓	2·59 ✓	5·62 ✓	2·75 ✓	5·91 ✓	4·29 ✓	2·70 ✓	YEAR'S TOTAL 37·54 ✓
Rain Days.	15 ✓	9 ✓	15 ✓	15 ✓	12 ✓	12 ✓	7 ✓	27 ✓	12 ✓	25 ✓	23 ✓	18 ✓	190

·55

W. 8,000, IX. 17.

EX ML 31

REGISTER OF RAINFALL IN 1918.

FORM A. BRITISH RAINFALL 15

Kept at Market Ground Yard Stalybridge
in the County of Cheshire
by J. S. Livsey (Water Foreman)

Lat. 53° 28' 56" Long. 2° 3' 12" W
Time of Observation 9 A.M.
Nearest Railway Station Stalybridge (L & N. W. Ry)
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·23	·03 ※	·06	·05	-	-	-	·58	·14	·14	·17	1
2	-	·29	-	·05	-	-	-	·02	·50	·02	-	·96	2
3	-	·02	-	-	·40	-	-	·03	·02	·12	-	-	3
4	·06	-	-	-	-	-	-	·29	·19	·62	·22	·43	4
5	·01	-	-	·10	·06	-	-	·72	·07	·30	-	·01	5
6	·04	1·68	-	·45	-	·29	-	·18	-	·20	-	·01	6
7	·06	·15	-	·19	-	-	·01	-	·26	·23	·18	-	7
8	·12	·03	·05	-	-	-	·34	-	·78	·15	·04	·03	8
9	·34	·95	-	·04	-	·47	·01	-	·71	·66	·01	·09	9
10	·07	·56	-	-	-	-	·49	-	·27	·07	·25	·02	10
11	·28	·16	·08	-	·17	-	·05	-	·41	-	-	·21	11
12	·13	·41	·01	·11	·07	·02	·58	-	·36	-	-	·57	12
13	·04	-	-	·01	·23	-	-	-	·45	·36	-	·01	13
14	·55	-	-	-	-	·17	·14	-	·29	·11	-	·29	14
15	·08	-	-	-	·01	·03	·54	-	1·38	-	-	·52	15
16	-	-	-	-	-	-	·08	·10	·22	-	-	·34	16
17	·21	-	-	-	·19	·17	·53	·07	·16	·14	-	·29	17
18	·35	-	·04	-	-	·08	·40	-	·45	-	-	·65	18
19	·13	·07	·27	·08	-	-	·37	·33	·22	·04	-	·55	19
20	·10	·51	-	·06	-	·32	·40	-	·23	·03	-	-	20
21	·08	·48	-	·01	·55	·22	·02	-	·58	·01	-	·01	21
22	·06	·02	-	-	·45	·08	·26	·01	·07	-	-	·76	22
23	·09	-	-	-	·29	-	·32	-	·07	-	·01	·06	23
24	-	·10	-	-	-	-	·12	·29	·18	·02	·05	·25	24
25	-	-	-	-	-	-	·39	·51	·14	-	·02	-	25
26	-	·16	-	-	-	-	·07	·02	·27	·03	·30	·14	26
27	-	·13	·18	-	-	·06	-	·48	·44	·01	·25	·59	27
28	-	·13 ※	·38	-	-	-	-	·36	·12	-	·24	·69	28
29	-	-	-	-	-	-	-	-	·03	-	-	·36	29
30	-	╳	·21	-	-	-	-	·16	-	-	·21	·39	30
31	-	╳	·29	╳	-	╳	-	·20	╳	-	╳	-	31
													YEAR'S TOTAL
Total	2·80	6·08	1·54	1·16	2·47	1·91	5·12	3·77	9·45	3·26	1·92	8·40	47·88
Rain Days.	19	18	10	11	11	11	19	16	28	19	13	26	201

2864

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

14 JAN 20

Kept at Market Ground Yard Stalybridge
in the County of Cheshire.
by J S Livsey (Water Foreman)

Lat. 53°28'56" N Long 2°3'12" W.
Time of Observation 9 AM. Greenwich
Nearest Railway Station Stalybridge (L.Y.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 373. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·51	·	·03	·02	·66	·	·24	·09	·35	·33	·05	·14	1
2	·22	·	·77	·	·	·	·24	·05	·02	·08	·05	·15	2
3	*1·08	·	·	·	·08	·19	·16	·	·06	·	·15	·13	3
4	*·29	·	·24	·	·	·02	·02	·28	·20	·	·	·18	4
5	·06	·01	·	·	·06	·	·	·	·	·	·	·70	5
6	·02	·	·57	·	·72	·	·	·	·	·	·	·13	6
7	·06	·	·44	·02	·	·	·	·	·	·	·13	·	7
8	·06	·	·05	·	·	·05	·	·	·	·	·	·	8
9	·24	·	·16	·04	·	·	·	·	·	·	·07	·	9
10	·	·	·94	·22	·	·	·	·	·	·	*·04	·15	10
11	·	·	1·07	·10	·14	·	·03	·	·	·01	·	·	11
12	·06	·	·62	·14	·01	·17	·15	·	·	·17	*·02	·	12
13	·39	·	·	·11	·	·	·	·	·03	·20	·	·03	13
14	·50	·02	·	·21	·	·	·	·	·	·01	*·02	·02	14
15	·22	·	·03	·02	·	·	·	·	·	·	*·03	·41	15
16	·28	·23	·	·01	·	·02	·	·	·	·	*·25	·02	16
17	·04	·17	·	·29	·03	·26	·	·44	·	·	1·13	·06	17
18	·	·	·29	·	·	·	·02	·65	·12	·	·03	·37	18
19	·08	·17	·50	·	·	·16	·67	·18	·10	·	*·26	·08	19
20	·25	·15	·16	·	·	·29	·15	·06	·	·	*·15	1·00	20
21	·05	·36	·01	·	·	·	·21	·	·08	·	·05	·32	21
22	·	·21	·	·	·	·06	·	·08	·52	·	·08	1·03	22
23	·	·	·	·02	·	·24	·	·01	·	·57	·11	·14	23
24	·	·	·	·08	·18	·03	·	·04	·32	·27	·20	·24	24
25	·20	·	·	·41	·20	·26	·	·46	·02	·	·19	·02	25
26	*·02	·	·57	*·17	·	·08	·	·74	·07	·	·03	·61	26
27	*·11	·	·03	*·35	·	·	·	·06	·	·	·	·03	27
28	·	·	·	·07	·	·01	·	·23	·	·	·	·23	28
29	·04		·	·03	·	·02	·	·05	·	·65	·	·14	29
30	·		·13	·24	·	·19	·	·01	·	·15	·11	·23	30
31	·		*·05		·		·43	·01		·		·01	31
Total	4·78	1·32	6·66	2·55	2·08	2·05	2·32	3·44	1·89	2·44	3·15	6·57	Year's Total 39·25
Days with ·01 in. or more	22	8	19	19	9	16	11	17	12	10	21	26	190

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Market Grounds Yard
Stalybridge
in the County of Chester
by J. S. Livsey (Water Foreman)

Lat. 53° 29' 56" Long 2° 3' 13" W
Time of Observation 9am Greenwich
Nearest Railway Station Stalybridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 373 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	* ·01	–	·07	·14	·20	–	·95	·25	·11	·01	–	·07	1
2	·01	–	·01	·03	·03	–	·32	–	·29	·20	–	·09	2
3	–	·13	·01	·30	·07	–	·44	·38	·35	·30	–	·12	3
4	[illegible]	–	–	·16	·04	–	·09	·73	·07	·22	–	·06	4
5	–	–	·08	·01	·91	–	·25	·26	·23	·32	–	·02	5
6	–	–	* ·62	·20	·10	–	·04	–	–	–	·02	·01	6
7	·06	–	* ·09	·02	–	–	·26	–	–	–	–	–	7
8	* ·09	·09	·01	·22	·14	–	·35	·11	–	–	–	–	8
9	[illegible]	1·15	–	·23	–	–	·20	·11	–	–	·08	–	9
10	·65	·82	·03	·03	–	–	·62	–	–	–	[illegible]	–	10
11	·03	·12	–	·01	·28	·22	–	–	–	–	–	* ·03	11
12	[illegible]	·15	·04	·15	·07	·06	·05	·15	–	–	·20	* ·04	12
13	·20	·22	* ·24	·15	–	·60	·02	–	–	–	·03	–	13
14	·03	·05	* ·12	·07	–	·43	·03	–	·77	·09	·59	–	14
15	–	·18	* ·07	·46	–	–	–	–	·04	–	·05	–	15
16	–	–	·19	·32	·05	·13	·47	–	[illegible]	–	·02	–	16
17	[illegible]	–	·08	–	·16	–	·01	·30	·40	·02	–	–	17
18	·27	–	–	·07	·29	–	·06	–	·08	–	–	–	18
19	·24	·04	–	·05	·45	·30	–	·18	–	–	–	–	19
20	·22	[illegible]	–	·11	–	·19	·18	–	–	–	–	·03	20
21	·02	–	–	–	–	–	·55	·05	–	–	–	·13	21
22	·12	–	–	·36	–	·02	·43	–	–	–	–	·12	22
23	–	–	–	·10	–	–	·70	·10	–	–	–	·32	23
24	·01	–	·39	·03	–	–	–	–	–	–	–	·34	24
25	–	·26	·01	·06	–	·03	·64	–	–	–	–	–	25
26	·12	[illegible]	·27	·41	–	–	[illegible]	–	–	–	–	–	26
27	[illegible]	·01	–	·28	·79	·67	[illegible]	–	–	–	·12	[illegible]	27
28	·28	[illegible]	[illegible]	·28	·33	·29	[illegible]	–	–	–	·02	·13	28
29	·12	–	·53	·14	1·04	·01	[illegible]	–	–	–	·18	·60	29
30	·39		–	[illegible]	·33	[illegible]	–	–	·16	–	[illegible]	·38	30
31	·36		·02		·22		–	–		·16		·16	31
TOTAL	5·29	4·13	3·04	4·52	5·52	3·14	7·20	2·62	2·52	1·32	1·38	2·69	YEAR'S TOTAL 43·41
Days with ·01 in. or more	24	15	20	28	18	13	25	11	11	8	12	18	203
Days with ·04 in. or more	19	12	14	22	17	10	22	11	11	6	7	14	165

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CHESHIRE

STOCKPORT

1911– 1915

REGI

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

Kept at Stockp
in the County of Cheshir
by the Corporat

n.
nd 1 ft. 0 in.
Level 185·7 ft.

e Stockport L+N.W.
ance 600 yds. Direction W.-S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	·35	–	·03	–	–	·08	–	–	·18	–	1
2	·08	–	·11	·01	·12	–	–	·01	–	·06	·04	·05	2
3	–	–	–	–	·28	–	–	·11	·03	–	·16	·03	3
4	–	–	·10	·05	·01	–	·07	·02	·20	·02	·28	·05	4
5	–	–	·04	·02	–	–	–	·41	·01	·10	·07	–	5
6	·40	–	·01	·02	–	–	–	·16	–	·05	·30	·29	6
7	·02	–	–	–	–	–	–	–	–	·01	·07	·04	7
8	·16	–	·08	–	–	–	·01	–	–	–	·02	·42	8
9	·02	–	–	–	–	–	–	–	–	–	·01	·02	9
10	·06	·04	·01	–	–	–	–	–	–	–	–	·36	10
11	·15	·01	–	–	–	–	–	·01	·10	–	·46	·01	11
12	·03	–	·62	–	–	–	–	–	1·26	–	·48	–	12
13	[illegible]	–	·01	–	·65	–	–	–	–	–	·20	·48	13
14	·03	·22	·03	–	·22	–	·01	–	–	–	·09	·15	14
15	–	·23	·05	·06	–	–	–	–	–	–	·03	·30	15
16	·02	·37	·05	·10	–	·09	·04	–	–	–	·14	·08	16
17	–	–	·01	·02	·02	·61	·01	–	–	–	·23	·06	17
18	–	·25	–	–	–	·36	·01	·03	–	·02	·09	·08	18
19	–	·13	–	·06	–	·15	·07	·01	·14	·17	·03	·04	19
20	–	·31	–	·28	–	·01	·10	·44	·26	·02	–	·37	20
21	–	·33	·06	–	–	·01	·04	·07	–	·04	–	·10	21
22	·04	–	–	·03	–	·01	–	–	–	·37	·02	·12	22
23	·02	·28	·05	·01	·02	·25	–	–	·21	·08	–	·27	23
24	·01	·05	·04	·18	–	1·02	–	·05	–	·23	–	·06	24
25	·01	·13	–	·25	–	·27	·03	–	·42	·02	–	·21	25
26	–	·07	–	·23	·01	·21	–	·10	–	·43	·09	·43	26
27	–	·11	·04	·30	–	–	–	·68	·68	–	–	·09	27
28	–	·16	–	·20	–	·14	–	·02	·09	–	–	·37	28
29	–		–	·31	–	·11	·04	·05	·38	·38	–	·17	29
30	–		–	·12	·18	·22	–	–	–	·39	–	–	30
31	–		·02		·01		–	–		·06		·02	31
Total	1·06	2·69	1·68	2·25	1·55	3·46	0·43	2·25	3·77	2·45	2·99	4·67	TOTAL for year 29·25
No. of Rain Days.	15	15	18	18	11	14	11	16	12	17	20	27	194

W. 8,000, X. '11.

REGI

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

Kept at Stockport

in the County of Cheshire & Lancashire

by the Corporation

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 185·7 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Stockport L&N.W.
Distance 600 yds. Direction W-S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	·35	–	·03	–	–	·08	–	–	·18	–	1
2	·08	–	·11	·01	·12	–	–	·01	–	·06	·04	·05	2
3	–	–	–	–	·28	–	–	·11	·03	–	·16	·03	3
4	–	–	·10	·05	·01	–	·07	·02	·20	·02	·28	·05	4
5	–	–	·04	·02	–	–	–	·41	·01	·10	·07	–	5
6	·40	–	·01	·02	–	–	–	·16	–	·05	·30	·29	6
7	·02	–	–	–	–	–	–	–	–	·01	·07	·04	7
8	·16	–	·08	–	–	–	·01	–	–	–	·02	·42	8
9	·02	–	–	–	–	–	–	–	–	–	·01	·02	9
10	·06	·04	·01	–	–	–	–	–	–	–	–	·36	10
11	·15	·01	–	–	–	–	–	·01	·10	–	·46	·01	11
12	·03	–	·62	–	–	–	–	–	1·26	–	·48	–	12
13	[illegible]	–	·01	–	·65	–	–	–	–	–	·20	·48	13
14	·03	·22	·03	–	·22	–	·01	–	–	–	·09	·15	14
15	–	·23	·05	·06	–	–	–	–	–	–	·03	·30	15
16	·02	·37	·05	·10	–	·09	·04	–	–	–	·14	·08	16
17	–	–	·01	·02	·02	·61	·01	–	–	–	·23	·06	17
18	–	·25	–	–	–	·36	·01	·03	–	·02	·09	·08	18
19	–	·13	–	·06	–	·15	·07	·01	·14	·17	·03	·04	19
20	–	·31	–	·28	–	·01	·10	·44	·26	·02	–	·37	20
21	–	·33	·06	–	–	·01	·04	·07	–	·04	–	·10	21
22	·04	–	–	·03	–	·01	–	–	–	·37	·02	·12	22
23	·02	·28	·05	·01	·02	·25	–	–	·21	·08	–	·27	23
24	·01	·05	·04	·18	–	1·02	–	·05	–	·23	–	·06	24
25	·01	·13	–	·25	–	·27	·03	–	·42	·02	–	·21	25
26	–	·07	–	·23	·01	·21	–	·10	–	·43	·09	·43	26
27	–	·11	·04	·30	–	–	–	·68	·68	–	–	·09	27
28	–	·16	–	·20	–	·14	–	·02	·09	–	–	·37	28
29	–		–	·31	–	·11	·04	·05	·38	·38	–	·17	29
30	–		–	·12	·18	·22	–	–	–	·39	–	–	30
31	–		·02		·01		–	–		·06		·02	31
Total	1·06	2·69	1·68	2·25	1·55	3·46	0·43	2·25	3·77	2·45	2·99	4·67	TOTAL for year 29·25
No. of Rain Days.	15	15	18	18	11	14	11	16	12	17	20	27	194

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

10 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Stockport

in the County of Cheshire & Lancashire

by the Stockport Corporation

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 185·7 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Stockport L. & N.W.
Distance 600 yds Direction W.S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·10	–	·01	·08	·31	·24	·25	–	–	·76	1
2	–	·03	·11	·10	·06	·10	·23	–	·05	–	–	·09	2
3	·26	·02	–	–	·02	·15	–	·36	·28	–	·02	·08	3
4	·46	–	·36	·14	·05	·42	–	·28	·08	–	·50	–	4
5	·12	·02	–	–	·31	·24	–	·02	·12	·02	·05	·03	5
6	·24	·16	–	–	·10	·02	–	·20	–	·01	·01	–	6
7	–	·04	–	–	·06	·04	–	·14	·50	–	–	·01	7
8	·13	·13	·10	·08	·02	·02	·14	·16	·29	–	·11	–	8
9	·15	·03	·18	·41	–	·07	–	·04	–	–	·10	·08	9
10	·15	–	–	–	–	·60	·02	·03	–	–	·44	·02	10
11	·13	–	–	–	–	·01	–	·09	–	–	–	·76	11
12	·11	·03	·17	–	–	·12	·01	–	–	–	–	·09	12
13	–	–	·02	–	–	–	–	·18	·02	·12	·01	·19	13
14	·06	–	1·01	·02	·02	·13	–	·65	·03	·03	–	·29	14
15	·05	·11	·38	·02	·60	·32	–	·12	–	–	–	·12	15
16	·30	–	·19	–	·06	·02	–	·04	·01	·21	·03	·08	16
17	·03	·05	·20	–	·03	·66	–	·41	–	·01	·05	·23	17
18	·15	–	·04	–	–	·02	–	·03	–	·20	·06	·13	18
19	·04	·03	·15	–	–	·03	·27	·16	–	·05	·04	·02	19
20	·09	–	·15	–	·19	·04	·03	·64	–	·36	·02	·05	20
21	–	–	·10	–	·23	–	·05	·08	–	·40	·02	·06	21
22	–	·17	–	–	·54	·34	·39	·59	–	–	–	·18	22
23	–	·02	·20	–	–	–	·48	1·09	–	–	·33	·02	23
24	·01	·02	·06	–	·02	·06	·15	·09	–	–	–	·26	24
25	–	·03	·06	–	–	·16	·09	·01	–	–	·30	·21	25
26	–	·18	·16	–	–	·02	·43	·33	–	·67	·07	·19	26
27	–	·03	·29	–	–	·24	·33	–	–	·70	·04	·11	27
28	–	13	·03	–	–	·05	·34	·32	·01	·17	·37	–	28
29	–	–	·04	–	–	·15	·19	·16	·10	·04	–	·08	29
30	·04		·16	–	·24	·03	·15	·01	·01	·09	·02	–	30
31	–		·20		·13		·95	·27		–		–	31
Total	2·52	1·23	4·46	0·77	2·69	4·14	4·56	6·74	1·75	3·08	2·59	4·14	TOTAL for year 38·67
No. of Rain Days.	18	18	24	6	18	27	18	28	13	15	20	25	230

W. 8,000, X. '11.

Ex DL

FORM A.
BRITISH RAINFALL.

9- JAN 1914

REGISTER OF RAINFALL IN 1913.

Kept at Stockport

in the County of Chester & Lancaster

by the Corporation

Lat. 53° 24' 12" N. Long. 2° 9' 40" W.

Time of Observation 9 a.m.

Nearest Railway Station Stockport (L & N.W.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 185·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. X

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·06	·12	·05	–	–	–	–	–	–	·11	·005	1
2	–	·05	·10	·02	–	·07	·01	–	–	–	·04	·02	2
3	·03	·02	·24	–	·65	–	·005	–	–	·02	·005	·51	3
4	·75	·07	·06	–	·02	–	·04	–	–	·07	·02	·33	4
5	·16	·09	·12	–	·08	·27	·005	–	–	·05	·005	·04	5
6	·05	·17	·17	–	·51	·08	·31	–	–	·01	·02	·04	6
7	–	·14	·05	–	·17	·29	·01	–	–	·25	·12	·02	7
8	–	·08	·05	–	·04	·07	–	·43	·005	·05	·03	·005	8
9	–	·36	·16	·05	·03	·35	·06	·02	–	–	·05	·22	9
10	–	·03	·07	·25	·12	·01	·005	–	·08	·03	·05	·02	10
11	·41	·02	·01	·35	–	·43	–	–	–	·08	·04	·04	11
12	·19	–	–	–	·04	–	·005	–	·05	·005	·31	·06	12
13	·06	·01	·55	·03	–	–	·08	·08	·05	·005	·29	·005	13
14	·09	–	·23	·06	–	–	·01	·06	–	·36	·43	·10	14
15	·04	–	·18	·65	–	–	·02	·09	·07	·02	·19	·11	15
16	–	–	·05	·04	–	–	·005	·005	–	–	·18	–	16
17	·02	–	–	·31	·14	–	·02	–	·09	–	·10	–	17
18	·03	–	·22	·17	·11	·02	·15	–	–	–	·09	–	18
19	·04	–	·02	·04	·02	·16	·01	–	·22	·08	·11	–	19
20	·07	–	·04	·04	·04	–	·02	–	·01	·14	·20	–	20
21	–	–	·20	–	·39	–	·06	·03	–	–	·18	–	21
22	·38	–	·76	–	·01	–	–	1·01	·28	–	–	–	22
23	·08	–	·03	–	·21	·15	–	·15	·11	–	·14	·06	23
24	·30	–	·01	·14	·01	·24	–	·08	–	–	·09	·04	24
25	–	–	–	·05	–	–	–	–	·27	·04	·01	·31	25
26	–	·14	·04	·57	–	·02	–	·005	·02	·03	–	·57	26
27	–	·05	–	·30	–	·01	–	–	–	·07	·03	·16	27
28	·33	–	·22	·39	·04	–	–	–	–	·06	·05	·02	28
29	–		·14	·62	·03	–	–	·11	–	·005	·06	·02	29
30	·46		–	·01	–	–	–	–	–	·37	·15	·01	30
31	·05		·23		·01		–	–		–		–	31
Total	3·57	1·29	4·07	4·14	2·67	2·17	0·825	2·07	1·255	1·745	3·10	2·715	YEAR'S TOTAL 29·62
Rain Days.	20	14	26	20	20	14	16 ~~18~~	11 ~~12~~	11 12	19 20	27 ~~28~~	21 23	211 ~~227~~ 219

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
7 - JAN 1915

Kept at Stockport
in the Counties of Cheshire & Lancashire
by the Corporation

Lat. 53° 24' 12" N Long. 2° 9' 14" W.
Time of Observation 9 am.
Nearest Railway Station Stockport (L & N.W.)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 185·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·02	·14	—	—	·005	·31	·37	—	·01	—	·32	1
2	·02	—	·005	·005	—	—	·38	·62	—	·02	·09	·43	2
3	·17	—	·14	·005	·22	—	·11	·15	—	·02	—	·50	3
4	·54	—	·43	·18	·33	—	—	·10	—	—	·16	·39	4
5	·13	—	·41	·13	·11	·04	·02	—	—	·01	·16	·08	5
6	—	·01	·10	·21	·19	—	·11	·03	—	—	·05	·03	6
7	·01	—	·20	·05	·38	·31	·03	·08	—	—	—	·06	7
8	·39	·02	·005	·03	·23	·26	·04	·17	·05	—	—	·005	8
9	·40	·03	·02	·11	·06	·47	—	·25	·02	—	·11	—	9
10	·10	·10	·05	·25	·05	·06	—	—	·12	—	·03	—	10
11	—	·30	·27	·02	—	·37	·09	—	·26	—	·70	·06	11
12	—	·10	·12	—	·13	—	·04	—	·73	—	·37	·005	12
13	·005	·11	·38	·06	·06	—	·04	—	·08	—	·74	·15	13
14	·005	·14	·08	—	—	—	·005	—	·02	—	·17	·27	14
15	·01	·10	·22	—	—	—	—	—	—	—	·06	—	15
16	·04	·03	·10	—	—	—	1·18	—	·39	—	—	—	16
17	·02	·46	·21	—	—	·24	·08	—	·45	—	—	·64	17
18	—	·005	·14	—	—	·07	·005	—	·32	·05	—	·16	18
19	—	·02	·04	—	—	—	·18	—	·08	—	·005	·25	19
20	—	·14	·06	—	—	—	—	·03	—	·05	—	—	20
21	—	·35	—	—	—	·03	·02	·02	—	·04	—	·01	21
22	—	·17	·005	·03	·12	·57	·005	·10	—	·12	—	—	22
23	—	·02	·08	·15	·26	·23	·38	·005	—	—	·005	—	23
24	·06	·18	·45	·11	—	·08	·31	·70	—	—	·15	—	24
25	·08	·005	—	—	—	—	·20	·12	—	·75	·09	·31	25
26	·005	·005	·02	—	—	—	·07	·07	—	·28	·27	·14	26
27	·17	—	—	—	—	·005	—	—	—	·11	·40	1·20	27
28	·09	·12	·07	—	·005	·01	·03	—	·005	·04	·11	·06	28
29	·05		·06	·23	·08	—	—	·02	—	·11	·08	·16	29
30	·005		·08	—	—	—	—	·05	—	—	·14	·16	30
31	·17		·07		·005		·29	—		·08		—	31
Total	2·47	2·435	3·955	1·57	2·23	2·75	3·925	2·885	2·525	1·69	3·89	5·39	YEAR'S TOTAL 35·715
Rain Days.	14 21	19 22	25 28	13 15	13 15	13 15	20 23	16 17	11 12	14	18 20	20 22	~~224~~

W. 8,000. X. 14.

199

Cnd. 7.IV.16

2934

FORM A.
BRITISH RAINFALL
6. JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Stockport

in the County of Chester & ~~Lancaster~~

by Stockport Corporation

Lat. 53° 24′ 12″ N Long. 2° 9′ 14″ W.

Time of Observation 9 am.

Nearest Railway Station Stockport. L.N.W.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 185·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	·25	·05	—	·39	—	·06	·08	·04	·005	—	·63	1
2	·01	·30	·24	·22	—	·07	·12	·22	—	·05	—	·005	2
3	·54	—	·06	·27	—	—	·21	·11	—	—	·005	·20	3
4	·02	·03	—	·005	·23	—	·37	—	—	—	—	·81	4
5	·07	·07	·14	—	·03	·04	—	·01	—	—	—	·42	5
6	·31	·04	·02	·24	—	—	·48	·06	—	—	·02	·24	6
7	·75	·33	—	·16	—	—	·32	·54	—	—	·005	·09	7
8	·19	·15	—	·15	—	—	·005	·17	—	—	·26	·005	8
9	·005	·02	—	·005	—	—	·02	·005	—	·01	·35	·41	9
10	·49	—	·11	·03	—	—	·04	1·07	—	·03	·14	·04	10
11	·13	—	·13	·005	·38	—	·16	·36	—	—	·04	·26	11
12	·31	—	—	·17	·05	—	·005	·09	—	·76	·61	—	12
13	·21	·27	·03	—	—	—	—	—	—	—	·005	·15	13
14	·12	—	·02	·08	—	—	·02	·04	·20	—	—	·24	14
15	·92	—	—	·01	—	—	—	·92	·02	—	·23	·06	15
16	·005	·20	—	·005	·37	—	·96	·38	—	—	—	·01	16
17	—	·17	·06	—	—	—	·01	—	—	—	—	—	17
18	·04	·33	·15	—	—	—	—	—	—	—	—	—	18
19	·03	·08	·06	·04	·07	—	·13	—	—	·005	—	—	19
20	·17	·005	·03	—	—	—	·05	·01	—	—	—	·26	20
21	·24	·06	—	·12	—	—	·26	—	—	—	—	·22	21
22	—	—	·11	·03	—	·005	·04	·005	—	—	—	·30	22
23	—	·02	·19	—	—	·06	·15	—	·005	·14	—	·08	23
24	—	—	·12	·03	—	—	—	—	·18	—	—	·20	24
25	—	—	—	—	—	1·57	—	—	·01	—	—	·24	25
26	·005	·19	—	—	—	·12	·39	—	·08	—	—	·31	26
27	—	·08	—	—	—	·005	·35	—	—	·39	—	·29	27
28	—	·29	·005	—	—	·11	·04	·44	—	·31	—	—	28
29	·005		—	—	·05	·14	—	·005	—	—	·05	·07	29
30	·20		—	·05	—	·08	—	·02	—	·005	—	—	30
31	·20		—		—		·03	·39		·04		·06	31
Total	5·09	2·88^{5}	1·52^{5}	1·62	1·57	2·24^{5}	4·22	4·92^{5}	·53^{5}	1·74^{5}	1·71^{5}	5·60	YEAR'S TOTAL 33·67
Rain Days.	~~24~~ 22	19	~~17~~ 16	18 16	8	~~10~~ 9	~~23~~ 22	20 19	7 6	~~11~~ 10	~~11~~ 9	~~25~~ 24	~~193~~ 180

W. 8,000. X. 15.

TARP~~ORLE~~Y

WILLINGTON HALL

1911

R… 1911

FORM A2. BRITISH RAINFALL. 26 JAN 1912

Kept at TARPORLEY ^ Will…

in the County of

by Alfre…

…p 5 in.

…above Ground 1 ft. 3 in.

„ Sea Level 220 ft.

9. a m

…on { Name Beeston Castle

Distance 6 Direction

IMPORTANT N… and the result entered to the previous day. If an … universal rule, he is earnestly requested to add the … g year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	1	-	-		27	.	,	1	10	,	1
2	.	,	5	1	2		.	,	.	14	,	10	2
3	.	,	.	/	33		.	,	3	.	8	1	3
4	.	,	7	1	.		8	6	1	.	-	10	4
5	5	,	4	-	1			35	,	3	-	/	5
6	11	,	-	-				28	.	4	7	45	6
7	1	,	-	-					,	-	18	/	7
8	15	:	19	-					1	-	1	58	8
9	1	,	3	-						-	1	1	9
10	.	3	4	-					3	-	,	47	10
11	5	.	-	-					6	-	40	1	11
12	.	.	30	-	,				178	-	24	/	12
13	,	.	/	-	2				,	-	7	23	13
14	2	26	-	-	.		3		,	-	7	25	14
15	.	1	2	.	1		,		,	-	,	13	15
16	,	3	/	5	.	7	,		,	-	7	3	16
17	.	.	/	-	9	18	.		,	-	20	6	17
18	.	3	/	2		7	,		.	1	,	12	18
19	,	1	-	2		27	11		9	18	30	17	19
20	,	7	/	7		1	3	51	4	5	,	65	20
21	.	13	2	-		2	5	27	,	8	,	3	21
22	2	3	-	-		7		1	19	31	,	29	22
23		7	4	-		+		,	,	9	.	22	23
24		9		14		140		7	,	17	,	6	24
25		3		15		15		-	28	6	,	4	25
26		10		18	2	7		7	,	15	11	23	26
27		12		11		1		70	76	.	2	10	27
28		9		9		11		3	6	,		3	28
29				1		8		,	10	32		1	29
30				.		16	3	.	.	15			30
31			4		5	.	1			2			31
Total	42	110	85	86	55	267	61	2.35	3.44	1.80	193	4.38	TOTAL for year 20.96
No. of Rain Days.	8	15	12	12	8	~~13~~ 14	8	10	13	15	15	25	

W. 8,000, X. '11.

911

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at TARPORLEY Willington Hall,
in the County of Tarporley Cheshire 3
by Alfred Ellis

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " Sea Level 220 ft.
Time of Observation 9. a m
Nearest Railway Station { Name Beeston Castle
Distance 6 Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	1	–	–		27	.	.	1	10	1	1
2	.	,	5	1	2		.	,	.	14	,	10	2
3	.	,	.	–	33		.	,	3	.	8	1	3
4	.	,	7	1	.		8	6	1	.	–	10	4
5	5	,	4	–	1			35	,	3	0	1	5
6	11	,	–	–				28	.	4	7	45	6
7	1	,	–	–					,	–	18	1	7
8	15	:	19						1	–	1	58	8
9	1	,	3	–						–	1	1	9
10	.	3	4	–					3	–	,	47	10
11	5	.	–	–					6	–	40	1	11
12	.	.	30	–	.				178	–	24	–	12
13	,	.	–	–	2				,	–	7	23	13
14	2	26	–	–	,		3		,	–	7	25	14
15	.	1	2	.	1		,		,	–	,	13	15
16	,	3	–	5	,	7	,		,	–	7	3	16
17	.	.	–	–	9	18	,		,	–	20	6	17
18	.	3	–	2		7	,		.	1	,	12	18
19	,	1	–	2		27	11		9	18	30	17	19
20	.	7	–	7		1	3	51	4	5	,	65	20
21	.	13	2	–		2	5	27	,	8	,	3	21
22	2	3	–	–		7		1	19	31	,	29	22
23		7	4	–		+		.	,	9	,	22	23
24		9		14		140		7	,	17	,	6	24
25		3		15	.	15		–	28	6	,	4	25
26		10		18	2	7		7	,	15	11	23	26
27		12		11		1		70	76	.	2	10	27
28		9		9		11		3	6	.		3	28
29				1		8		.	10	32		1	29
30				.		16	3	.	.	15			30
31			4		5	.	1			2			31
Total	42	110	85	86	55	267	61	2.35	3.44	1.80	193	4.38	TOTAL for year 20.96
No. of Rain Days.	8	15	12	12	8	~~13~~ 14	8	10	13	15	15	25	

W. 8,000, X. '11.

REG 2771

TARPORLEY, TIRLEY GARTH GDNS

1918 – 20

FORM A. BRITISH RAINFALL.

3 . 1 . 19

Kept at Tirley Gar m.

in the County of Ch

by James.

lamete

Gauge 5 in.

Ground 3 ft. 6 in.

Sea Level ft.

IMPORTANT NO the result entered to the previous day. If an O ersal rule, he is earnestly requested to add the reading in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·03		·03			·01		·75	·09	·20	·03	1
2		·01		·12				·38	·14	·01		·31	2
3		·01			·55			·10	·09	·04		·01	3
4	·04	·04						·01	·48	·01	·17	·08	4
5			·01	·03	·23			·26	·21	·18		·01	5
6	·06	·22	·01	·27		·25	·01	·08		·12			6
7	·05	·04		·19	·02	·09		·01	·06	·02	·10		7
8	·06	·04					·26		·09	·10	·01	·02	8
9	·01	·14		·11		·37	·03		·60	·50		·01	9
10	·05	·07		·18			·60	·01	·17	·08	·10	·06	10
11	·07	·12			·13		·04		·08	·04		·04	11
12	·03	·25		·03	·13		·91		·35	·05		·01	12
13	·01	·08		·01	·29				·20	·15			13
14	·10					·04	·21		·09	·09		·15	14
15	·25					·12	·44		·72	·12		·23	15
16				·05	·04	·22	·14	·03	·13	·01		·20	16
17	·14						·16	·09	·07	·09		·07	17
18	·22		·02			·13	·11		·45	·01		·21	18
19	·03		·13	·04			·18		·01	·13		·74	19
20	·09	·27		·20	·11	·11	·18		·09	·01		·38	20
21	·09			·09	·30	·06	·17		·18			·07	21
22	·01				·91	·12	·13					·48	22
23	·11				·48		·30		·23			·07	23
24		·02				·03	·05	·24	·17	·01	·21	·47	24
25					·07		·41	·41	·05	·02	·03		25
26				·03			·16	·11	·03	·01	·04	·04	26
27		·10	·09			·05		·46	·20		·14	·36	27
28		·05	·26					·01	·03		·40	·46	28
29			·06					·01	·15		·01	·03	29
30		X	·10					·06	·03		·12	·16	30
31		X	·30	X		X		·19	X	·03	X	·01	31
Total	1·42	1·49	·98	1·38	3·26	1·59	4·50	2·46	5·85	1·92	1·83	4·71	YEAR'S TOTAL 31·39
Rain Days.	18	16	9	14	12	12	20	17	28	24	12	27	209

W, 6,500, VII. 18. W W O

REG

FORM A.
BRITISH RAINFALL

3.1.19

Kept at Tirley Garth Gardens.
in the County of Cheshire.
by James B. Allan.

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Delamere
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·03		·03			·01		·75	·09	·20	·03	1
2		·01		·12				·38	·14	·01		·31	2
3		·01			·55		—	·10	·09	·04		·01	3
4	·04	·04						·01	·48	·01	·17	·08	4
5			·01	·03	·23			·26	·21	·18		·01	5
6	·06	·22	·01	·27		·25	·01	·08		·12			6
7	·05	·04		·19	·02	·09		·01	·06	·02	·10		7
8	·06	·04					·26		·09	·10	·01	·02	8
9	·01	·14		·11		·37	·03		·60	·50		·01	9
10	·05	·07		·18			·60	·01	·17	·08	·10	·06	10
11	·07	·12			·13		·04		·08	·04		·04	11
12	·03	·25		·03	·13		·91		·35	·05		·01	12
13	·01	·08		·01	·29				·20	·15			13
14	·10					·04	·21		·09	·09		·15	14
15	·25					·12	·44		·72	·12		·23	15
16				·05	·04	·22	·14	·03	·13	·01		·20	16
17	·14						·16	·09	·07	·09		·07	17
18	·22		·02			·13	·11		·45	·01		·21	18
19	·03		·13	·04			·18		·01	·13		·74	19
20	·09	·27		·20	·11	·11	·18		·09	·01		·38	20
21	·09			·09	·30	·06	·17		·18			·07	21
22	·01				·91	·12	·13					·48	22
23	·11				·48		·30		·23			·07	23
24		·02				·03	·05	·24	·17	·01	·21	·47	24
25					·07		·41	·41	·05	·02	·03		25
26				·03			·16	·11	·03	·01	·04	·04	26
27		·10	·09			·05		·46	·20		·14	·36	27
28		·05	·26					·01	·03		·70	·46	28
29			·06					·01	·15		·01	·03	29
30		✕	·10					·06	·03		·12	·16	30
31		✕	·30	✕		✕		·19	✕	·03	✕	·01	31
Total	1·42	1·49	·98	1·38	3·26	1·59	4·50	2·46	5·85	1·92	1·83	4·41	YEAR'S TOTAL 31·39
Rain Days.	18	16	9	14	12	12	20	17	28	24	12	27	209

W. 6,500, VII. 18. W W O

cond for anth [illegible]

2537

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Tirley Garth Gardens.
in the County of Cheshire.
by James B. Allan.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Delamere 4 miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
Sea Level 450 ft.

Nov + Dec. Corr. for day of reading Corr 30, 30

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·07

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11			·01	·19	·01	·38	·01	·01	·38	·03	·16	1
2	·11		·21				·20	·01	·48	·16	·01	·13	2
3	·14				·04	·19	·35		·04		·02	·03	3
4	·01	·02	·31			·12	·10	·27	·01			·17	4
5	·03	·04	·01	·03	·13			·01		·02	·01	·13	5
6	·02		·18		·12				·03		·01	·15	6
7	·02		·28	·05					·01		·02	·01	7
8	·14		·05			·12			·02		·01		8
9	·08		·06	·07									9
10			·39	·07	·07					·05	·13	·05	10
11			1·41	·07			·11			·02		·01	11
12			·43	·07		·29	·06			·23	·01	·06	12
13	·08			·06		·01	·11		·01	·56		·02	13
14	·33		·01	·12						·45	·37	·50	14
15	·09	·07		·32			·02			·17	·45	·01	15
16	·14	·49				·02	·10				·01	·03	16
17	·18	·13		·02		·23	·04				·08	·21	17
18			·22				·04	·12			·24	·38	18
19	·03	·13	·50			·09	·04	·43	·22		·02	·29	19
20	·20	·02	·02			·17	·28	·36	·48		·07	·29	20
21	·04	·13				·01	·04	·04	·09		·04	1·18	21
22		·08				·05			·06		·12	·04	22
23						·30			·81	1·19	·26		23
24				·06	·02			·02		·32	·12	·11	24
25	·10			·20	·15	·05		·02		·02	·01	·14	25
26		·02	·13	·02		·14		·43	·13			·15	26
27	·28	·02		·33		·05	·01	·40	·02				27
28		·02		·03				·03				·27	28
29	·09		·04	·09		·03		1·26		·18	·04	·18	29
30		×	·21	·23		·28		·27		·01	·16	·07	30
31	01	×	·06	×		×	·10	·03	×		×	·07	31
TOTAL	2.23	1·17	4·82	1·85	·72	2·16	1·98	3·71 3·46	2·42	3·46	·2 08 ~~2·24~~	4·68 4·58 4·84	YEAR'S TOTAL 31·74 31·64
Days with ·01 in. or more	21	12	18	18	7	18	16	16	15	14	232	287	204

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Tirley Garth Gardens.
in the County of Cheshire.
by James B. Allan.

Lat. .... Long. ....
Time of Observation 9 a.m
Nearest Railway Station Delamere.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·02

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22		·10	·15	·23		·23	·03	·11	·07	·01	·15	1
2	·01			·25	·01		·01	·04	·29	·02		·08	2
3	·02	·27		·85	·04	·05	·46	·44	·12	·07			3
4	·01			·04	·05		·06	·14	·11	·21	·03		4
5			·04	·08	·32		·15	·01	·40	·21		·01	5
6			·61	·04	·15		·03		·01	·31		·07	6
7	·03	·09	·07	·05	·10		·29	·09			·03		7
8	·10	·09	·05	·31	·20		·12	·05					8
9	·27	·03	·06	·36	·01		·19		·02				9
10	·19	·05	·03	·02			·41					·05	10
11	·23	·08	·03	·04	·23	·50	·02	·06			·15		11
12	·11	·01		·20	·06	1·05	·08				·12	·08	12
13	·10	·19	·21	·10		·04					·09		13
14	·01	·06	·43	·18		·30	·04		·85	·32			14
15		·20	·03	·15			·01		·03	·02			15
16		·01	·01	·28	·18	·20	·35	·17	·07	·14			16
17					·11		·03	·05	·23				17
18	·19			·14	·07		·09	·37	·33				18
19	·09	1·27		·07	·01	·24	·01	·01	·10				19
20	·14	·01		·61			·13	·03	·06			·02	20
21		·01		·03			·36	·03				·06	21
22	·09			·16		·03	·09	·13				·06	22
23			·11	·04			·10	·21				·30	23
24	·03		·38	·06			·01	·13				·19	24
25		·07	·10	·10		·01	1·05	·03					25
26	·16	·04	·35	·20	·11	·05	·15	·01			·01		26
27	·19	·06	·10	·28	·47	·31	·04				·07	·19	27
28	·82	·01	·36	·18	·41	·05	·01					·10	28
29	·09		·28	·02	1·18		·59				·10	·45	29
30	·06	╳	·05	·33	·05	·11	·20		·22		·05	·03	30
31	·05	╳	·03	╳	·05	╳	·02	·01	╳	·23	╳	·02	31
TOTAL	3·21	2·55 ~~2·25~~	3·43	5·32	4·04	2·94	5·33	2·04	2·95	1·60	·66	1·86	YEAR'S TOTAL 35·$\overset{9}{6}$3
Days with ·01 in. or more	23	18	21	29	21	13	30	20	15	10	10	16	226
Days with ·04 in. or more	16	12	16	26	18	11	20	12	12	8	6	12	169

FORM A2.
BRITISH RAINFALL.

7 MAY 1914

RE

2737 —

THELWALL, THE CLOUGH

1913 – 20

782804

Kept at The Clough ... don

in the County of Che...

by Edward W ...

... in.

...round 1 ft. – in.

...ea Level 95 ft.

a.m.

...ame Thelwall

...istance 300 Yard Direction N.N.E.

IMPORTANT NOT... he result entered to the previous day. If an Ob... sal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·04	·05	·03	–	–	–	–	–	–	·10	·01	1
2	–	·02	·02	·05	–	·06	–	–	–	–	·02	·01	2
3	·05	–	·17	–	·62	–	–	–	–	·03	–	·60	3
4	·68	·25	·02	–	·09	·04	–	–	–	·12	·01	·39	4
5	·20	·04	·02	–	·02	·22	·23	–	–	·02	·01	·01	5
6	·05	–	·13	–	·45	·09	·34	–	–	·12	·05	·05	6
7	–	·26	–	–	·13	·24	·01	–	–	·53	·14	·03	7
8	–	·07	·02	–	–	·06	·02	·37	·01	·37	–	–	8
9	–	–	·10	·06	·22	·43	·17	·11	–	–	–	·43	9
10	·02	·30	·09	·24	·04	·01	·02	–	·02	·02	·03	–	10
11	·70	–	–	·25	·04	·29	–	·02	–	·15	·11	·01	11
12	·23	–	–	–	·08	–	–	–	·02	–	·22	–	12
13	–	–	·33	–	–	–	·01	·01	·11	·04	·28	·01	13
14	·07	·01	·20	·03	–	–	–	·03	–	·46	·18	–	14
15	–	–	·24	·45	–	–	·05	–	–	–	·22	·05	15
16	–	–	·02	·10	–	–	·02	–	–	–	·16	–	16
17	–	–	·03	·18	·04	–	·01	–	·05	–	·10	–	17
18	·02	–	·21	·17	–	–	·08	–	–	–	·10	–	18
19	·07	–	·01	·07	–	·07	–	–	·09	·06	·03	–	19
20	·04	–	·08	·06	·01	–	·01	–	·01	·23	·26	–	20
21	–	–	·07	–	·14	–	·07	·07	–	–	·02	–	21
22	·48	–	·70	–	–	·20	–	·87	·30	–	–	–	22
23	–	–	–	–	·08	·09	–	·42	·15	–	·14	·03	23
24	·31	·01	–	·06	–	·12	–	–	–	–	·06	·02	24
25	·01	–	–	·08	–	–	–	–	·55	·01	·01	·21	25
26	–	·02	–	·92	–	·02	–	–	·07	–	–	·52	26
27	–	–	–	·37	–	·01	–	–	–	·20	·05	·14	27
28	·21	–	·15	·37	·07	–	–	–	–	·04	·01	–	28
29	–	–	·26	·39	·07	–	–	·12	–	·25	·05	–	29
30	·42		–	–	·07	–	–	–	–	·29	·12	–	30
31	·02		·25		·08		–	–		–		–	31
Total	3·60	1·02	3·17	3·88	2·25	1·95	1·04	2·02	1·38	2·94	2·48	2·22	TOTAL for year
No. of Rain Days.	18	10	22	18	17	15	13	9	11	17	25	16	27·95

W. 8,000, X. '11.

RI

FORM A2.
BRITISH RAINFALL.

7 MAY 1914

Kept at The Clough Thelwall

in the County of Cheshire

by Edward W Reynolds

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 95 ft.

Time of Observation 9·0 a.m.

Nearest Railway Station
Name Thelwall
Distance 300 Yards Direction NNE.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·04	·05	·03	-	-	-	-	-	-	·10	·01	1
2	-	·02	·02	·03	-	·06	-	-	-	-	·02	·01	2
3	·05	-	·17	-	·62	-	-	-	-	·03	-	·60	3
4	·68	·25	·02	-	·09	·04	-	-	-	·12	·01	·39	4
5	·20	·04	·02	-	·02	·22	·23	-	-	·02	·01	·01	5
6	·05	-	·13	-	·45	·09	·34	-	-	·12	·05	·05	6
7	-	·26	-	-	·13	·24	·01	-	-	·53	·14	·03	7
8	-	·07	·02	-	-	·06	·02	·37	·01	·37	-	-	8
9	-	-	·10	·06	·22	·43	·17	·11	-	-	-	·43	9
10	·02	·30	·09	·24	·04	·01	·02	-	·02	·02	·03	-	10
11	·70	-	-	·25	·04	·29	-	·02	-	·15	·11	·01	11
12	·23	-	-	-	·08	-	-	-	·02	-	·22	-	12
13	-	-	·33	-	-	-	·01	·01	·11	·04	·28	·01	13
14	·07	·01	·20	·03	-	-	-	·03	-	·46	·18	-	14
15	-	-	·24	·45	-	-	·05	-	-	-	·22	·05	15
16	-	-	·02	·10	-	-	·02	-	-	-	·16	-	16
17	-	-	·03	·18	·04	-	·01	-	·05	-	·10	-	17
18	·02	-	·21	·17	-	-	·08	-	-	-	·10	-	18
19	·07	-	·01	·07	-	·07	-	-	·09	·06	·03	-	19
20	·04	-	·08	·06	·01	-	·01	-	·01	·23	·26	-	20
21	-	-	·07	-	·14	-	·07	·07	-	-	·02	-	21
22	·48	-	·70	-	-	·20	-	·87	·30	-	-	-	22
23	-	-	-	-	·08	·09	-	·42	·15	-	·14	·03	23
24	·31	·01	-	·06	-	·12	-	-	-	-	·06	·02	24
25	·01	-	-	·08	-	-	-	-	·55	·01	·01	·21	25
26	-	·02	-	·92	-	·02	-	-	·07	-	-	·52	26
27	-	-	-	·37	-	·01	-	-	-	·20	·05	·14	27
28	·21	-	·15	·37	·07	-	-	-	-	·04	·01	-	28
29	-	-	·26	·39	·07	-	-	·12	-	·25	·05	-	29
30	·42		-	-	·07	-	-	-	-	·29	·12	-	30
31	·02		·25		·08		-	-		-		-	31
Total	3·60	1·02	3·17	3·88	2·25	1·95	1·04	2·02	1·38	2·94	2·48	2·22	TOTAL for year
No. of Rain Days.	18	10	22	18	17	15	13	9	11	17	25	16	27·95

W. 8,000, X. '11.

191

2925

FORM A.
BRITISH RAINFALL.
23 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at The Clough-Thelwall
in the County of Chester
by Edward W. Reynolds

Lat. ________ Long. ________
Time of Observation 9.0 a.m
Nearest Railway Station Thelwall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.09	.30	.11	–	.41	–	.07	.08	.04	–	–	.36	1
2	–	.35	.27	.32	–	.11	.06	.19	–	.02	–	.01	2
3	.63	.05	.02	.15	–	–	.35	.03	–	–	–	.27	3
4	–	.26	–	–	.34	.03	–	–	–	–	–	.86	4
5	.06	.19	.18	–	.06	–	.64	–	–	–	–	.62	5
6	.24	.04	.07	.18	–	–	.42	.10	–	–	.02	.23	6
7	.64	.33	–	.06	–	–	.21	.51	–	–	–	.12	7
8	.30	.13	–	.09	–	–	–	.21	–	–	.32	.02	8
9	–	.02	–	.12	–	–	–	.01	–	–	.34	.42	9
10	.59	–	–	.05	–	–	.01	.77	–	–	.11	.01	10
11	.26	–	.13	–	.33	–	.10	.12	–	–	–	.18	11
12	.21	–	–	.04	.09	–	.02	.11	–	.14	.46	–	12
13	.05	.04	.01	.08	–	–	–	.10	–	–	.47	.07	13
14	.03	–	–	–	.03	–	.01	.05	.11	.01	.13	.27	14
15	.79	–	–	–	–	–	–	.05	–	–	.21	.07	15
16	–	.17	–	–	.25	–	.77	.95	–	–	–	.04	16
17	–	.34	.11	–	.05	–	–	.02	–	–	–	–	17
18	.02	.22	.22	–	–	–	–		–	–	–	–	18
19	.01	.05	.10	.02	.10	–	.10	–	–	–	–	–	19
20	.09	.04	.02	.02	.63	–	.04	.05	–	–	–	.20	20
21	.16	.02	–	–	–	–	.33	–	–	–	–	.20	21
22	–	–	.12	–	–	.09	.10	–	–	–	–	.12	22
23	–	.05	.09	.05	–	.03	.23	–	–	.41	–	.05	23
24	–	–	.19	.09	–	–	–	–	.34	.07	–	.12	24
25	–	–	–	–	–	.88	–	–	–	–	–	.11	25
26	–	.11	–	–	–	.04	.11	–	–	–	–	.32	26
27	–	.11	–	–	–	–	.28	–	–	–	–	.20	27
28	–	.10	–	–	.01	.17	–	.39	–	.45	–	.01	28
29	~~.12~~	–	–	–	–	.11	.06	.01	–	.35	.10	.03	29
30	.12	X	–	–	–	–	.03	.06	–	.05	.01	.01	30
31	.10	X	–	X	–	X	.04	.37	X	.03	X	.23	31
Total	4.39	2.92	1.64	1.27	1.70	1.46	3.98	4.18	0.49	1.53	2.17	5.15	YEAR'S TOTAL 30.88
Rain Days.	18	20	14	13	11	8	21	20	3	9	10	27	174

W. 8,000, X. 15.

FORM A.
BRITISH RAINFALL.
23 FEB 1917

REGISTER OF RAINFALL IN 1916

Kept at The Clough – Thelwall
in the County of Cheshire
by Edward W. Reynolds

Lat. 53° 22' 40" Long. 2° 31' 20" W
Time of Observation 9. 0. a.m
Nearest Railway Station Thelwall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	·02	·26	–	·19	·14	·23	–	–	–	·18	–	1
2	·21	·22	·09	–	–	·04	·06	–	·39	·40	·02	–	2
3	–	·10	–	·03	–	·09	·59	–	·88	·25	·20	·01	3
4	·12	·15	–	–	·47	·91	–	–	·03	·13	·28	–	4
5	·02	·20	–	–	·08	·15	–	–	–	·58	·36	–	5
6	·46	·50	–	–	·55	·02	·18	–	–	·17	·24	·04	6
7	–	·01	·02 s	–	·05	–	·27	–	–	·09	·03	·42	7
8	·04	·08	–	–	–	·43	·03	–	–	·02	·45	·04	8
9	·13	–	–	–	·27	·53	–	–	·16	–	·02	·09	9
10	–	·32	–	·11	–	·03	·05	–	·06	–	–	·01	10
11	·01	·21	·03	·62	·05	–	–	–	·08	–	–	·02	11
12	·27	·10	·07	–	·27	–	·44	·06	–	·07	–	–	12
13	·04	·33	·19	·02	·02	–	–	·23	–	·24	·01	·10	13
14	–	·19	–	·16	·21	–	–	·23	·06	·20	–	–	14
15	–	·36	·35	·05	·04	–	·03	·35	·15	·17	–	–	15
16	·03	·17	·19	·27	–	–	·05	·05	–	·18	–	–	16
17	·16	·18	–	·27	–	–	·04	·33	·58	·12	–	–	17
18	–	·12	–	·34	–	–	–	·06	·32	·16	·24	·26	18
19	·21	–	·18	·11	–	–	–	·16	–	–	·05	–	19
20	·14	–	·14	·80	·05	–	–	–	–	–	–	·05	20
21	·02	–	–	–	·03	–	·22	–	–	–	·01	–	21
22	–	–	–	–	–	·03	–	–	–	·16	–	·14	22
23	·02	–	·04	–	–	–	–	·07	–	·01	·07	·45	23
24	5 –	·10 s	–	–	–	·12	–	·34	–	·06	–	·09	24
25	–	–	·08	–	–	·06	–	·10	·05	–	·26	·03	25
26	–	·01	·04	–	·02	–	–	·20	·05	·02	·01	–	26
27	–	·04	–	–	–	·13	–	·15	·03	·42	–	·01	27
28	–	·02	–	–	–	–	–	–	–	·07	·01	·26	28
29	–	·10	–	–	–	·19	–	–	–	·13	·01	·38	29
30	–	X	–	–	–	·11	·01	–	–	·26	–	–	30
31	–	X	–	X	·01	X	–	·09	X	·27	X	·17	31
Total	1·95 ✓	3·53 ✓	1·68 ✓	2·78 ✓	2·31 ✓	2·98 ✓	2·20 ✓	2·42 ✓	2·84 ✓	4·18 ✓	2·45 ✓	2·57 ✓	YEAR'S TOTAL 31·89
Rain Days.	16 ✓	22 ✓	13 ✓	11 ✓	15	15 ✓	13 ✓	14 ✓	13 ✓	23 ✓	18 ✓	18 ✓	191

W. 8,000, VIII. 16

esct

2699

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

16. JAN. 1918

Kept at The Clough – Thelwall
in the County of Cheshire
by Edward W. Reynolds

Lat. 53°·22'·40" Long. 2°-31'-40"
Time of Observation 9·0 a.m
Nearest Railway Station Thelwall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	$·08^{s}$	–	·07	–	·32	·48	–	·15	·29	1
2	·16	–	·10	$·03^{s}$	–	·01	–	·07	–	·03	·01	·07	2
3	·01	$·19^{s}$	–	–	–	·15	–	–	–	·30	·08	·04	3
4	·12	–	–	–	–	–	–	·01	–	·50	–	–	4
5	·14	–	$·11^{s}$	·10	–	–	–	·03	·02	·20	·22	–	5
6	·07	–	–	–	–	·19	–	–	–	·39	·34	·02	6
7	·80	–	–	–	–	·06	–	–	–	·33	·19	·05	7
8	·08	–	–	$·19^{s}$	–	–	–	·67	–	·51	·31	·23	8
9	–	–	$·07^{s}$	$·22^{s}$	·09	–	–	·11	–	·20	·18	·01	9
10	·44	–	·52	·16	·17	–	–	·10	–	·02	–	–	10
11	·13	–	–	·04	–	–	–	·06	·03	·48	·02	·01	11
12	·02	–	·01	–	·48	–	–	·21	·02	·25	·01	–	12
13	–	–	–	·07	–	·06	–	·10	·24	–	·05	·08	13
14	·03	–	–	·04	·17	–	–	·28	–	–	–	·08	14
15	–	–	–	·02	–	–	·19	–	·02	·10	–	·21	15
16	–	·13	–	·18	–	·01	·11	·08	·01	–	·04	·24	16
17	–	–	·15	·27	·07	–	·55	1·30	·10	·35	–	–	17
18	–	–	·02	·07	·21	·02	·28	·03	·45	·04	–	–	18
19	–	·30	·29	–	·14	·25	–	·05	–	–	·02	–	19
20	–	·19	–	–	·14	·43	–	·03	–	–	·43	–	20
21	–	·04	·08	–	·47	·11	–	·08	–	·05	·01	–	21
22	–	–	–	–	–	–	·02	·22	·20	·24	·10	–	22
23	–	·14	–	–	·12	·09	–	·07	–	·18	–	·15	23
24	–	–	·01	–	–	·08	–	·06	–	·34	·15	·01	24
25	–	·08	–	–	–	·09	–	·11	–	–	·13	–	25
26	–	–	–	–	–	·20	·01	·67	·26	·16	·86	–	26
27	–	–	·01	–	·65	–	·19	·65	–	·11	·02	·01	27
28	–	·05	·07	–	–	–	·01	·64	·07	·10	·01	·02	28
29	–		·01	–	–	–	·05	·05	–	·48	–	–	29
30	–	X	·10	–	–	–	–	·19	–	·03	·09	–	30
31	–	X	·31	X	·02	X	–	·18	X	–	X	·01	31
Total	2·00	1·12	1·86	1·47	2·73	1·82	1·41	6·37	1·90	5·39	3·42	1·53	YEAR'S TOTAL 31·02
Rain Days.	11	8	15	13	12	15	9	27	12	23	22	17	184

W. 8,000, IX. 17.

The small "s" indicates Snow

Exd M 83

14

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

15.

Kept at The Clough, Thelwall

in the County of Cheshire

by Edward H. Reynolds

Lat. 53·22·40 N Long. 2·31·20 W

Time of Observation 9·0 a.m

Nearest Railway Station Thelwall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. · in.

" " " " Sea Level 95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	–	·09	–	·04	–	–	–	–	·75	·14	·32	·03	
1	–	·03	–	·03	–	–	–	·13	·16	·01	–	·84	1
2	–	·04	–	–	·51	–	–	·06	·03	·17	–	·01	2
3	·07	·04	–	–	–	–	–	·04	·38	·40	·20	·15	3
4	–	–	·02	·08	·25	–	–	·60	·27	·16	–	·01	4
5	·06	·82	–	·35	–	·20	–	·03	·04	·17	–	·01	5
6													6
7	·02^{s}	·04	–	·07	·02	–	–	·01	·13	·28	·10	–	7
8	·13^{s}	·02	–	–	–	–	·18	–	·27	·17	·02	–	8
9	·11	·72	–	·05	–	·39	–	–	·77	·38	·02	·01	9
10	·03	·22	–	·01	–	–	·16	–	·14	·12	·28	·06	10
11	·16	·15	·01	·05	·13	–	·45	·05	·14	·07	–	·09	11
12	·04^{s}	·23	–	·24	·14	–	·01	·04	·46	–	–	·09	12
13	·04^{s}	–	–	·01	·23	–	–	–	·48	·19	–	·03	13
14	·15	–	–	–	–	·16	·31	–	·28	·02	–	·25	14
15	·21^{s}	–	–	–	–	·02	·47	–	1·00	·03	–	·36	15
16	–	–	–	·05	–	·22	·04	·13	·29	–	–	·21	16
17	·20	–	–	–	·06	–	·07	·05	·04	·08	–	·11	17
18	·23	–	·05	–	–	·15	·26	–	·42	–	–	·46	18
19	·06	·02	·26	·08	–	–	·22	–	·21	·08	–	·46	19
20	·10	·53	–	·12	–	·12	·15	–	·12	–	–	·12	20
21	·21	·18	–	·01	·09	·13	·09	–	·28	–	–	·10	21
22	·02	–	–	–	·76	·14	·23	·01	·07	–	–	·50	22
23	·11	–	–	–	·58	–	·21	–	·18	–	·03	·27	23
24	–	·02	–	–	–	–	·08	·25	·07	·01	·08	·20	24
25	–	–	–	–	–	·06	·37	·47	·12	·02	·02	–	25
26	–	–	–	–	·02	–	·21	·04	·18	–	·11	·07	26
27	–	·10	·22	–	–	·03	–	·28	·50	·01	·14	·55	27
28	–	·02	·20	–	–	–	–	·16	·11	–	·33	·78	28
29	–	–	·07	–	–	–	–	–	·17	–	–	·07	29
30	–	X	·27	–	–	–	–	·13	·01	–	·10	·18	30
31	–	X	·34	X	–	X	–	·17	X	·03	X	–	31
Total	1·95	3·27	1·44	1·21	2·79	1·62	3·71	2·64	8·07	2·54	1·65	6·02	YEAR'S TOTAL 36·91
Rain Days.	18	17	9	14	11	11	17	18	30	20	13	27	205

Rox. 1506

2547

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919

Kept at The Clough . Thelwall

in the County of Cheshire

by Edward W. Reynolds

Lat. 53 - 22 - 40 N Long. 2 . 31 . 20 W.

Time of Observation 9 . 0 a.m

Nearest Railway Station Thelwall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level ~~about~~ 105 ft.

10 JAN 20

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	–	·02	·05	·44	–	·25	·01	·49	·25	–	·16	1
2	·20	–	·44	–	–	–	·23	–	·07	–	–	·08	2
3	·45	–	·28	–	·02	·21	·09	–	·02	–	·04	·05	3
4	·14	–	–	–	–	~~·26~~	·26	·22	·01	–	–	·10	4
5	·01	·02	–	·01	·20	–	–	–	–	–	·01	·35	5
6	·03	–	·32	–	·28	–	–	–	–	–	–	·24	6
7	·02	–	·28	·03	–	–	–	–	·03	–	·03	–	7
8	·12	–	·02	–	–	·07	–	–	–	–	–	–	8
9	·06	–	·08	·05	–	–	–	–	–	–	–	–	9
10	–	–	·40	·08	–	–	–	–	–	·03	·01	·16	10
11	–	–	1·02	·04	·02	·20	·08	–	–	·04	–	·02	11
12	–	–	·50	·03	–	–	·02	–	–	·17	·10	–	12
13	·25	·02	–	·10	–	–	·03	–	–	·34	–	·08	13
14	·41	–	–	·13	–	–	–	–	–	·03	–	·04	14
15	·23	·03	–	·19	–	–	–	·04	–	·10	–	·46	15
16	·13	·19	–	·01	·01	·05	–	–	–	–	·36	–	16
17	·03	–	–	·08	–	·17	·02	·27	–	–	·63	·03	17
18	·01	–	·63	–	–	–	·05	·64	·12	–	·03	·22	18
19	·02	·17	·98	–	–	·24	·06	·22	·33	–	·24	·19	19
20	·25	·05	–	–	–	·23	·01	·10	·12	–	·32	·45	20
21	–	·29	–	–	–	–	·27	–	·05	–	·02	·24	21
22	–	·08	–	–	–	·10	–	·04	·60	–	·03	1·20	22
23	–	–	–	·01	–	·07	–	·01	–	1·08	–	·72	23
24	–	–	–	·01	·12	–	–	·03	·07	·23	·16	·29	24
25	·14	–	–	·10	·16	·03	–	·46	·07	–	·18	·08	25
26	–	–	·37	·07	–	·19	–	·41	·07	–	·09	·39	26
27	·24	·02	·02	·19	–	–	–	·07	–	–	–	·07	27
28	–	–	–	·01	–	–	–	1·02	–	–	–	·37	28
29	·04	–	·11	·03	–	–	–	·10	–	·10	–	·13	29
30	–		·17	·21	–	·12	–	–	–	·01	·04	·13	30
31	·01		·05		–		·19	·01		–		·09	31
TOTAL	3·09	0·87	5·69	1·43	1·25	1·68	1·56	3·65	2·05	2·38	2·29	5·74	YEAR'S TOTAL 31·68
Days with ·01 in. or more	21	9	17	20	8	12	13	16	13	11	16	26	182

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2433

FORM A.
BRITISH RAINFALL.

5 JAN 1921

REGISTER OF RAINFALL IN 1920

Kept at The Clough – Thelwall
in the County of Cheshire
by Edward W. Reynolds

Lat. 53 . 22 . 40 Long. 2 – 31 – 20
Time of Observation 9 – 0 a.m
Nearest Railway Station Thelwall (L&NW Ry)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 95 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	.11	–	.05	.07	.23	–	.26	.11	.09	.03	–	.20	1
2	–	–	–	.16	–	–	.13	.01	.15	–	–	.08	2
3	.01	.15	–	.07	.07	.03	.72	.02	.14	.12	–	.07	3
4	.01	–	–	.07	.03	–	.10	.79	.07	.24	–	.01	4
5	–	–	.02	–	.85	–	.10	.30	.39	.30	–	.01	5
6	–	–	.61	.19	.12	–	.01	–	–	–	–	.02	6
7	–	.07	.06	.02	.02	–	.31	–	–	.03	–	–	7
8	.23	.06	–	.32	.11	–	.46	.11	–	–	–	–	8
9	.29	.39	.01	.36	–	–	.20	.21	.03	–	–	–	9
10	.36	.19	.03	.01	–	–	.48	–	–	–	–	.01	10
11	.31	.07	.02	.08	.21	.50	.04	.01	–	–	–	.02	11
12	.14	.07	.04	.18	.02	.74	.02	.02	.01	–	.23	.09 ^{3}	12
13	.15	–	.19	.04	–	.40	–	–	–	–	.03	.01 ^{5}	13
14	.01	.08	.30	.18	–	.51	.02	–	.62	.14	.26	–	14
15	–	.17	–	.23	–	–	–	–	.01	.03	.04	–	15
16	–	–	.04	.17	.21	.55	.46	–	.14	–	–	–	16
17	.02	–	.02	–	.19	–	.02	.19	.32	.03	–	–	17
18	.17	–	–	.02	.13	–	.07	.10	.11	–	–	–	18
19	.08	1.30	–	.06	.27	.21	–	.07	.12	–	.01	–	19
20	.15	–	–	.25	–	–	.08	–	.02	–	–	.06	20
21	–	–	–	.07	–	–	.39	.03	–	–	–	.14	21
22	.12	–	–	.29	–	–	.21	.10	–	–	–	.08	22
23	–	–	.04	.05	–	–	.38	.05	–	–	–	.50	23
24	.03	–	.55	.03	–	–	–	.03	–	–	–	.27	24
25	–	.04	.09	.07	.04	.04	1.15	.03	–	–	–	–	25
26	.12	.05	.32	.42	–	–	.21	–	–	–	.02	.01	26
27	.31	.01	.13	.10	.50	.35	.04	–	–	–	.08	.14	27
28	.57	–	.32	.50	.30	.04	.02	–	–	–	–	.13	28
29	.10	–	.33	.05	.64	.01	.39	–	–	–	.18	.49	29
30	.14		.02	.25	.02	.24	–	–	.45	.01	.10	.11	30
31	.10		(.03)		.06		.03	.08		.14		.02	31
Total	3.53	2.65	3.22	4.31	4.02	3.62	6.30	2.26	2.67	1.07	0.95	2.47	YEAR'S TOTAL 37.07
Rain Days.	22	13	21	28	19	12	26	18	15	10	9	21	214
	17	12	14	24	15	10	20	11	11	5	6	13	158

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Conform

FORM A2.
BRITISH RAINFALL.

10 JAN 1912

REG ... 11.

MARINE PARK ... "Snowdon."

Kept at New Br ... 5 in.

... bove Ground – ft. 12 in.

in the County of Che ... ,, Sea Level 34·53 ft.

by Dr T. W. N ... 9 A.M

Name New Brighton Sta

Distance 400 yds Direction S.W.

CHESHIRE.

~~NEW BRIGHTON.~~
WALLASEY
"MARINE PARK"

1911–1920.

IMPORTANT NOTE.—... and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·0	0·0	·06	0·0	·06	0·0	·03	·03	0·0	·07	·27	·2	1
2	0·0	0·0	0·0	0·0	·18	0·0	0·0	0·0	0·0	0·0	·02	·006	2
3	0·0	0·0	·03	0·0	·17	0·0	0·0	0·0	·07	0·0	·08	·07	3
4	0·0	0·0	·07	0·0	·004	0·0	·006	·5	·14	0·0	·18	·05	4
5	·3	0·0	0·0	0·0	0·0	0·0	0·0	·9	0·0	0·0	0·0	0·0	5
6	·16	0·0	0·0	·01	0·0	0·0	0·0	·34	0·0	0·0	·22	·1	6
7	·02	0·0	·17	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·1	0·0	7
8	·16	0·0	·05	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·03	·49	8
9	0·0	0·0	·03	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·16	9
10	·01	·05	·04	0·0	0·0	0·0	0·0	0·0	·08	0·0	0·0	·23	10
11	·09	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·005	0·0	·3	·04	11
12	0·0	0·0	·32	0·0	0·0	0·0	0·0	0·0	1·35	0·0	·22	0·0	12
13	0·0	·09	0·0	0·0	0·0	·005	0·0	0·0	·006	0·0	·13	·09	13
14	·01	·31	0·0	0·0	·12	0·0	0·0	0·0	0·0	0·0	·06	·11	14
15	0·0	·11	0·0	·001	0·0	0·0	0·0	0·0	0·0	0·0	·113	·07	15
16	0·0	·1	·04	·003	0·0	·17	·002	0·0	0·0	0·0	·05	·08	16
17	0·0	0·0	·06	0·0	·5	·36	0·0	0·0	0·0	0·0	·04	·09	17
18	0·0	·21	0·0	·07	0·0	·05	0·0	·005	0·0	0·0	0·0	·08	18
19	0·0	·06	0·0	·03	0·0	·01	·02	0·0	·36	·12	·26	·26	19
20	0·0	·15	0·0	·38	0·0	·04	·11	·64	·46	·05	0·0	·33	20
21	0·0	·25	·03	·005	0·0	0·0	0·0	0·0	·04	·11	0·0	·006	21
22	0·0	·03	0·0	0·0	0·0	·001	0·0	0·0	0·0	·19	0·0	·12	22
23	0·0	·15	·017	0·0	·001	·05	0·0	0·0	·25	·03	0·0	·2	23
24	0·0	·11	·003	·04	0·0	·97	0·0	·06	0·0	·35	0·0	·12	24
25	0·0	·1	0·0	·16	0·0	·1	0·0	·03	·73	·38	0·0	·14	25
26	0·0	·1	0·0	·19	0·0	·03	·09	·03	0·0	·91	·07	·38	26
27	0·0	·22	·01	·38	0·0	0·0	0·0	·44	·99	0·0	·004	·09	27
28	0·0	·2	0·0	·25	0·0	·09	0·0	0·0	·1	0·0	0·0	·25	28
29	0·0		0·0	·29	0·0	·15	·05	·05	·3	·24	0·0	·09	29
30	0·0		0·0	0·0	0·0	·12	·08	0·0	0·0	·1	·007	0·0	30
31	0·0		·25		·17		0·0	0·0		·15		·006	31
Total	·75	2·24	1·18	1·809	1·205	2·146	·388	3·025	4·881 4·881	2·7	2·154	3·858	TOTAL for year 25·336
No. of Rain Days.	7	16	15 14	13 11	6 6	14 12	8 7	11 ✓	14 13	12 ✓	18 17	27 ✓	153

153

W. 8,000, X. '11.

Conform

REC 11.

MARINE PARK "Snowdon"

FORM A2. BRITISH RAINFALL. 10 JAN 1912

Kept at New Brighton (Wallasey)

in the County of Chester 3

by Dr T. W. N. Barlow

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground - ft. 12 in.
" " " Sea Level 34·53 ft.

Time of Observation 9 A.M.

Nearest Railway Station Name New Brighton Sta.
Distance 400 yds Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·0	0·0	·06	0·0	·06	0·0	·03	·03	0·0	·07	·27	·2	1
2	0·0	0·0	0·0	0·0	·18	0·0	0·0	0·0	0·0	0·0	·02	·006	2
3	0·0	0·0	·03	0·0	·17	0·0	0·0	0·0	·07	0·0	·08	·07	3
4	0·0	0·0	·07	0·0	·004	0·0	·006	·5	·14	0·0	·18	·05	4
5	·3	0·0	0·0	0·0	0·0	0·0	0·0	·9	0·0	0·0	0·0	0·0	5
6	·16	0·0	0·0	·01	0·0	0·0	0·0	·34	0·0	0·0	·22	·1	6
7	·02	0·0	·17	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·1	0·0	7
8	·16	0·0	·05	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·03	·49	8
9	0·0	0·0	·03	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·16	9
10	·01	·05	·04	0·0	0·0	0·0	0·0	0·0	·08	0·0	0·0	·23	10
11	·09	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·005	0·0	·3	·04	11
12	0·0	0·0	·32	0·0	0·0	0·0	0·0	0·0	1·35	0·0	·22	0·0	12
13	0·0	·09	0·0	0·0	0·0	·005	0·0	0·0	·006	0·0	·13	·09	13
14	·01	·31	0·0	0·0	·12	0·0	0·0	0·0	0·0	0·0	·06	·11	14
15	0·0	·11	0·0	·001	0·0	0·0	0·0	0·0	0·0	0·0	·113	·07	15
16	0·0	·1	·04	·003	0·0	·17	·002	0·0	0·0	0·0	·05	·08	16
17	0·0	0·0	·06	0·0	·5	·36	0·0	0·0	0·0	0·0	·04	·09	17
18	0·0	·21	0·0	·07	0·0	·05	0·0	·005	0·0	0·0	0·0	·08	18
19	0·0	·06	0·0	·03	0·0	·01	·02	0·0	·36	·12	·26	·26	19
20	0·0	·15	0·0	·38	0·0	·04	·11	·64	·46	·05	0·0	·33	20
21	0·0	·25	·03	·005	0·0	0·0	0·0	0·0	·04	·11	0·0	·006	21
22	0·0	·03	0·0	0·0	0·0	·001	0·0	0·0	0·0	·19	0·0	·12	22
23	0·0	·15	·017	0·0	·001	·05	0·0	0·0	·25	·03	0·0	·2	23
24	0·0	·11	·003	·04	0·0	·97	0·0	·06	0·0	·35	0·0	·12	24
25	0·0	·1	0·0	·16	0·0	·1	0·0	·03	·73	·38	0·0	·14	25
26	0·0	·1	0·0	·19	0·0	·03	·09	·03	0·0	·91	·07	·38	26
27	0·0	·22	·01	·38	0·0	0·0	0·0	·44	·99	0·0	·004	·09	27
28	0·0	·2	0·0	·25	0·0	·09	0·0	0·0	·1	0·0	0·0	·25	28
29	0·0		0·0	·29	0·0	·15	·05	·05	·3	·24	0·0	·09	29
30	0·0		0·0	0·0	0·0	·12	·08	0·0	0·0	·1	·007	0·0	30
31	0·0		·25		·17		0·0	0·0		·15		·006	31
Total	·75	2·24	1·18	1·809	1·205	2·146	·388	3·025	4·881	2·7	2·154	3·858	TOTAL for year 26·336
No. of Rain Days.	7	16	~~15~~ 14 14	13 11	~~8~~ 6 6	~~14~~ 12 12	8 7	11 ✓	~~14~~ 13 4·881 13	12 ✓	18 17	27 ✓	~~163~~ 153

153

W. 8,000, X. '11.

cord fr anth. snow} 13·III·13

FORM A. BRITISH RAINFALL.

18 JAN 1913

REGISTER OF RAINFALL IN 1912.

WALLASEY – MARINE PARK

Kept at New Brighton, Wallasey.

in the County of Chester. 3

by Dr. J. W. L. Barlow.

Lat. 53° 26′ N. Long. 3° 3′ W.

Time of Observation 9 a.m.

Nearest Railway Station New Brighton.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

" " " " Sea Level 37·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·0	0·0	·03	0·0	0·0	·03	·04	·08	·04	0·0	0·0	·29	1
2	0·0	1·5 (·15 SNOW)	·17	0·0	·003	·21	·06	0·0	·01	0·0	0·0	·02	2
3	·32	0·0	0·0	·02	·02	·11	0·0	·24	·24	0·0	0·0	0·0	3
4	·36	0·0	·45	0·0	·02	·47	0·0	·14	·03	0·0	·43	0·0	4
5	·09	0·0	0·0	0·0	·25	·11	0·0	·06	·07	0·0	·03	·02	5
6	·67	·08	0·0	0·0	·04	·002	0·0	·25	0·0	0·0	0·0	·03	6
7	0·0	·01	·006	0·0	·06	·015	·12	·11	·15	0·0	0·0	0·0	7
8	·39	·15	·005	0·0	0·0	·01	0·0	·1	·13	0·0	0·0	·02	8
9	·11	·03	·44	·14	0·0	·19	0·0	0·0	0·0	0·0	·11	·03	9
10	·06	0·0	·004	0·0	0·0	·125	·06	·03	0·0	0·0	·17	·02	10
11	0·0	0·0	·004	0·0	·06	0·0	·07	·01	0·0	0·0	·01	·49	11
12	·06	·09	·32	0·0	0·0	0·0	·05	·16	0·0	0·0	0·0	·12	12
13	·08	0·0	0·0	0·0	0·0	0·0	0·0	·15	0·0	·22	0·0	·15	13
14	·06	·005	·6	0·0	0·0	·06	0·0	·76	·04	0·0	·005	·03	14
15	·005	·09	·19	0·0	·14	·14	0·0	·01	0·0	0·0	0·0	·09	15
16	·64 ·64	·006	·09	0·0	·06	0·0	0·0	·11	0·0	·23	·06	·09	16
17	9 snow (·90)	·3	·09	0·0	·003	·44	0·0	·57	0·0	0·0	·06	·1	17
18	3" snow (·30)	0·0	·004	0·0	0·0	·02	0·0	·14	0·0	·18	·17	·12	18
19	0·0	·006	·33	0·0	0·0	·005	·002	·16	0·0	0·03	·04	0·0	19
20	·05	0·0	·2	0·0	·13	0·0	·09	·12	0·0	·23	·1	·02	20
21	0·0	·007	·04	0·0	·29	0·0	·24	·01	0·0	·34	·04	·1	21
22	0·0	·03	0·0	0·0	·26	·005	·06	·56	0·0	0·0	0·0	·001	22
23	0·0	0·0	·32	0·0	0·0	0·0	·16	·85	0·0	·03	·23	·4	23
24	·03	0·0	·11	0·0	0·0	·13	·42	·09	0·0	0·0	·13	·19	24
25	0·0	0·0	·18	0·0	0·0	·15	0·0	0·0	0·0	0·0	·39	·05	25
26	0·0	·05	·2	0·0	0·0	·02	·15	·2	0·0	1·2	·14	·21	26
27	0·0	0·0	·17	0·0	0·0	·24	1·05	0·0	0·0	·27	·04	·02	27
28	0·0	·03	·005	0·0	0·0	·07	·25	·17	·04	·23	·31 SNOW	0·0	28
29	0·0	0·0	·06	0·0	0·0	·005	·36	·09	·26	·15	0·0	·005	29
30	·03		·13	0·0	·16	·004	·04	0·0	0·0	·02	1 snow (·10)	0·0	30
31	0·0		·16		·17		1·43	·22		0·0		·04	31
Total	4·155	1·034 ~~·884~~	4·308	·16	1·666	2·561	4·652	5·39	1·01	3·13 ~~3·33~~	2·565	2·656	YEAR'S TOTAL 33·287
Rain Days.	13 17	16	22	2	13	20	17	26	10	12	19	24	~~206~~ 198

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.

22 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at MARINE PARK New Brighton, Wallasey
in the County of Chester
by Dr. T. D. K. Gurlow 3

Lat. 53°26′ N Long. 3°3′ W.
Time of Observation 9 am
Nearest Railway Station New Brighton.
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	0·0	·05	·01	·02	·05	0·0	0·0	0·0	0·0	0·0	·1	·007	1
2	0·0	·001	·09	·06	·003	·01	0·0	0·0	0·0	0·0	·04	0·0	2
3	0·0	0·0	·36	0·0	·53	0·0	·002	0·0	0·0	0·0	0·0	·48	3
4	·34	·03	0·0	0·0	·01	·001	·06	0·0	0·0	·25	·02	·25	4
5	·15	·01	·02	0·0	·31	·5	·17	0·0	0·0	·03	·05	·03	5
6	·03	0·0	·07	0·0	·27	·08	1·14	0·0	0·0	·02	·05	·12	6
7	·003	·16	·06	0·0	·14	·36	·05	0·0	0·0	·25	·19	·04	7
8	0·0	·02	·13	0·0	·09	0·0	·01	0·0	·03	0·0	·01	0·0	8
9	0·0	·22	·02	·18	·11	·4	·27	·55	·03	0·0	·09	·24	9
10	·08	·001	·05	·11	·09	0·0	·01	0·0	·03	·09	·09	0·0	10
11	2" snow ·95	0·0	~~·005~~	·42	·1	0·08	·02	0·0	0·0	·07	·16	0·0	11
12	·37	0·0	0·0	0·0	·02	·02	·03	0·0	·36	0·0	·48	·04	12
13	0·0	0·0	·27	·005	0·0	0·0	·07	·06	·11	·09	·24	0·0	13
14	·12	0·0	·1	·07	0·0	0·0	0·0	·1	·06	·35	·32	0·0	14
15	·002	0·0	·15	·06	0·0	0·0	0·0	0·0	·13	0·0	·12	·09	15
16	0·0	0·0	·05	0·0	0·0	0·0	·01	0·0	0·0	0·0	·05	0·0	16
17	0·0	0·0	·02	·01	0·0	0·0	·06	0·0	·04	0·0	·22	0·0	17
18	·01	0·0	·24	·12	·04	·03	·13	0·0	·02	0·0	·03	0·0	18
19	·08	0·0	·06	·005	·04	·2	·03	0·0	·04	·23	·05	0·0	19
20	·06	0·0	·09	·05	0·0	·01	·06	0·0	0·0	·17	·37	0·0	20
21	·004	0·0	·15	0·0	·13	0·0	·09	·17	0·0	·02	0·0	0·0	21
22	·65	0·0	·7	0·0	0·0	·33	0·0	·77	·37	0·0	0·0	0·0	22
23	0·0	0·0	·02	0·0	·09	·15	0·0	·47	·28	0·0	·16	·04	23
24	·16	·01	0·0	·02	0·0	·07	0·0	0·0	0·0	0·0	·12	·04	24
25	0·0	0·0	0·0	·05	0·0	0·0	0·0	0·0	·28	·11	·02	·06	25
26	0·0	·03	0·0	·8	0·0	·01	0·0	0·0	·58	0·0	0·0	·35	26
27	0·0	0·0	0·0	·15	0·0	0·0	0·0	0·0	·004	·17	·03	·13	27
28	·29	0·0	·07	·3	·01	0·0	0·0	0·0	0·0	·19	0·0	·02	28
29	0·0		·19	·2	0·0	0·0	0·0	·06	0·0	·26	·09	0·0	29
30	0·0		0·0	0·0	·14	0·0	0·0	0·0	0·0	·11	·09	0·0	30
31	·16		·13		·12	0·	0·0	0·0		0·0		0·0	31
Total	3·459	·532	3·05 ~~3·045~~	2·63	2·293	2·251	2·212	2·18	2·364	2·41	3·19	1·937	YEAR'S TOTAL 28·503
Rain Days.	14 17	8 10	23 24	17 18	18 19	14 15	16 17	7	14 15	16	25	15	198 187

W. 7,500, XI. 12

Cor. for aith dly obs. 19.IV.15

REGISTER OF RAINFALL IN 1914.

FORM A. BRITISH RAINFALL. 12 JAN 1915

Kept at New Brighton, Wallasey, MARINE PARK
in the County of Chester,
by Dr. J. W. H. Barlow.

Lat. 53'26'N Long. 3°3'W
Time of Observation 9 A.M.
Nearest Railway Station NEW BRIGHTON
Diameter of Rain Gauge FIVE in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. /

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·0	·05	·13	0·0	0·0	·04	·88	·32	0·0	0·0	·01	·25	1
2	0·0	0·0	·003	0·0	·03	0·0	·77	·02	0·0	·007	·13	·37	2
3	·06	0·0	·03	0·0	·19	0·0	·02	·07	0·0	0·0	·003	·74	3
4	·12	0·0	·08	·14	·12	·005	·1	0·0	0·0	0·0	·43	·26	4
5	·07	0·0	·27	·06	·15	·03	·16	0·0	0·0	0·0	·07	·15	5
6	0·0	0·0	·003	·18	·11	·005	·04	·09	0·0	0·0	·03	·01	6
7	·01	·04	·26	0·0	·32	·04	·03	·2	0·0	0·0	·01	·15	7
8	·34	0·0	·005	0·0	·18	·04	·38	·27	·31	0·0	0·0	·04	8
9	·29	·09	·05	~~·8~~ ·08	·1	·39	0·0	·05	·14	0·0	·4	0·0	9
10	·1	·1	·12	·12	·005	·05	0·0	0·0	·28	0·0	·17	0·0	10
11	0·0	·11	·3	0·0	·05	·1	·17	0·0	·23	0·0	·4	·32	11
12	0·0	·28	·26	0·0	·05	·007	·14	0·0	·71	·17	·14	·08	12
13	0·0	·06	·1	0·0	·01	0·0	·04	0·0	·08	0·0	·18	·09	13
14	0·0	·006	·06	·05	0·0	0·0	0·0	0·0	·005	0·0	·24	·11	14
15	0·0	·03	·25	0·0	0·0	0·0	0·0	0·0	·003	·01	0·0	·04	15
16	0·0	·08	·005	0·0	0·0	0·0	·88	0·0	·83	0·0	0·0	·02	16
17	0·0	·09	·28	0·0	0·0	0·0	·05	0·0	·4	0·0	0·0	·4	17
18	0·0	0·0	·06	0·0	0·0	0·0	·005	0·0	·12	0·0	0·0	·17	18
19	0·0	0·0	·08	0·0	0·0	0·0	·09	0·0	·14	0·0	0·0	·22	19
20	0·0	·17	·19	0·0	0·0	·49	·1	0·0	0·0	·08	0·0	·13	20
21	0·0	·1	0·0	0·0	0·0	·06	0·0	·03	0·0	·006	0·0	·27	21
22	0·0	·08	0·0	·006	·13	·09	·02	·21	0·0	0·0	0·0	0·0	22
23	0·0	·03	·09	·03	·08	0·0	·09	0·0	0·0	0·0	·08	0·0	23
24	·01	0·0	·06	·03	0·0	0·0	·16	·03	0·0	·74	·19	0·0	24
25	·03	0·0	0·0	0·0	0·0	0·0	·04	·31	0·0	·35	·07	·37	25
26	0·0	0·0	·07	0·0	0·0	0·0	·15	0·0	0·0	·41	·2	·09	26
27	·16	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·01	0·0	·22	·83	27
28	·05	·16	·22	0·0	·11	0·0	0·0	0·0	·01	0·0	·08	·34	28
29	·08	·	·025	0·0	·13	0·0	0·0	·03	0·0	0·0	·02	·02	29
30	0·0	✕	·01	0·0	0·0	0·0	0·0	·05	0·0	0·0	·16	·07	30
31	·07	✕	·04	✕	·01	✕	·43	0·0	✕	·07	✕	·05	31
Total	1·39	1·476	~~3·471~~ 3.051	~~1·416~~ ·696	1·775	1·347	~~4·725~~ 4.745	1·68	3·268	1·843	3·233	5·59	YEAR'S TOTAL ~~30·864~~ 30·094
Rain Days.	13	16	~~27~~ 24	9	17 ✓	~~13~~ 12	~~22~~ 21	13	~~11~~ 13	9	~~21~~ 20	26	~~200~~ 193

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
25 JAN 1916

Kept at New Brighton, Wallasey,
in the County of Chester
by Dr. T. W. L. Barlow

Lat. 53'26' N Long. 3° 3' W
Time of Observation 9 a.m.
Nearest Railway Station NEW BRIGHTON
Diameter of Funnel of Rain Gauge FIVE in.
Height of top of Gauge above Ground ONE ft. in.
" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. /

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·28	·04	0·0	·35	0·0	·11	·25	·03	·04	0·0	·07	1
2	·01	·35	·21	·18	0·0	·13	·1	·28	0·0	·015	0·0	0·0	2
3	·24	·04	·03	·23	0·0	0·0	·45	0·0	0·0	0·0	0·0	·27	3
4	·005	·23	0·0	0·0	·09	·03	·004	0·0	0·0	0·0	0·0	·85	4
5	·03	·09	·21	0·0	0·0	·05	0·0	·03	0·0	0·0	0·0	·5	5
6	·9	·03	·06	·21	0·0	0·0	·37	·06	0·0	0·0	0·0	·28	6
7	·65	·26	0·0	0·0	0·0	0·0	·21	·5	0·0	0·0	·02	·1	7
8	·17	·04	0·0	0·0	0·0	0·0	0·0	·46	0·0	0·0	0·0	0·0	8
9	·005	·04	0·0	·05	0·0	0·0	0·0	0·0	0·0	0·0	·19	·55 TRACE SNOW	9
10	·5	0·0	·09	·1	0·0	0·0	·01	·49	0·0	~~·004~~	·06	·05	10
11	·09	0·0	0·0	0·0	·28	0·0	·01	·1	0·0	·04	·56	·27 TRACE SNOW	11
12	·21	0·0	0·0	·06	·12	0·0	0·0	·16	0·0	·3	·76	0·0	12
13	·005	·10	0·0	·006	0·0	0·0	·02	·02	0·0	·02	·03	·07	13
14	·04	0·0	0·0	·006	·02	0·0	·003	·28	·03	0·0	·11	·05	14
15	·61	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·16	·2	15
16	0·0	·06	0·0	0·0	·16	0·0	·51	·28	0·0	0·0	0·0	0·0	16
17	0·0	·12	TRACE SNOW ·04	0·0	·01	0·0	0·0	0·0	0·0	0·0	0·0	0·0	17
18	0·0	·29	·11	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	18
19	0·0	·03	·26	·006	·13	0·0	·1	0·0	0·0	0·0	0·0	0·0	19
20	·14	0·0	0·0	0·0	·02	0·0	·06	·04	0·0	·005	0·0	·2	20
21	·18	·05	0·0	·15	0·0	0·0	·26	0·0	0·0	0·0	0·0	·2	21
22	·004	TRACE SNOW	·03	0·0	0·0	0·09	·01	0·0	0·0	·04	0·0	·08	22
23	0·0	TRACE SNOW	·03	·007	0·0	·02	0·0	0·0	·03	·63	0·0	·15	23
24	0·0	0·0	·18	·02	0·0	0·0	0·0	0·0	·23	·22	·03	·27	24
25	0·0	0·0	0·0	0·0	0·0	·33	0·0	0·0	·4	0·0	·07	·18	25
26	0·0	0·0	0·0	0·0	0·0	·02	·53	0·0	·12	0·0	0·0	·36	26
27	0·0	·08	0·0	0·0	0·0	0·0	·27	0·0	·02	·34	0·0	·44	27
28	0·0	·05	0·0	0·0	·01	·14	·015	·42	0·0	·24	0·0	0·0	28
29	0·0		0·0	0·0	·03	0·0	0·0	·06	0·0	0·0	·03	·11	29
30	·15	X	0·0	·13	0·0	0·0	0·0	0·0	0·0	·08	·05	·11	30
31	·15	X	0·0	X	0·0	X	·06	·59	X	0·0	X	·06	31
Total	4·239	2·14 ✓	1·29	1·155	1·22	·81	3·102	4·52	·86	1·974	2·07	5·42	YEAR'S TOTAL 28·80 ✓
Rain Days.	~~20~~ 17	17	12	13	11	8	~~19~~ 17	16	7	~~13~~ 11	12	23	164 172

W. 8,000. X. 15.

2889

FORM A.
BRITISH RAINFALL.
5 FEB 1917

REGISTER OF RAINFALL IN 1916

Kept at New Brighton.
in the County of Chester
by Dr. T. D. N. Garlow

Lat. 53'26' N Long. 3'3 W
Time of Observation 9 a.m.
Nearest Railway Station NEW BRIGHTON.
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground one ft. – in.
" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·27	·06	·23	0·0	·05	·06	·2	0·0	0·0	0·0	·05	0·0	1
2	·22	·11	·16	0·0	0·0	·03	·16	0·0	·67	·47	·07	·01	2
3	·02	·01	0·0	·09	0·0	·39	·15	0·0	·47	·28	·04	·06	3
4	0·0	·05	·08	·05	·46	·68	0·0	0·0	·005	·07	·18	0·0	4
5	·1	·1	0·0	0·0	·16	·07	·005	0·0	0·0	·45	·16	0·0	5
6	·04	·35	0·0	0·0	·32	0·0	·18	0·0	·03	·1	·16	·03	6
7	·42	0·0	0·0	0·0	·19	0·0	·26	0·0	0·0	·06	·17	·38	7
8	·02	·08	·02	0·0	·02	·01	·004	0·0	0·0	·02	·32	·12	8
9	·03	·005	0·0	0·0	·11	0·0	0·0	0·0	·29	0·0	·07	·12	9
10	·03	·4	0·0	·08	0·0	·27	·004	0·0	0·0	·02	·004	·005	10
11	·02	·15	·02	·39	·11	0·0	·004	0·0	·05	0·0	0·0	·03	11
12	·14	·001	·03	·008	·44	0·0	·21	·32	0·0	·16	·005	·003	12
13	·01	·15	·15	·1	·03	0·0	0·0	·5	·01	·5	0·0	·03	13
14	0·0	·09	0·0	·04	·2	0·0	0·0	·26	·03	·13	0·0	0·0	14
15	0·0	·35	·32	·12	0·0	0·0	·04	·13	·19	·17	0·0	0·0	15
16	·03	·19	·004	·32	0·0	0·0	·05	·35	0·0	·09	0·0	·02	16
17	·2	·15	0·0	·2	0·0	0·0	0·0	0·0	·49	·16	0·0	·002	17
18	·03	·12	(·02)	·15	0·0	0·0	0·0	·06	·17	·21	·52	0·0	18
19	·1	0·0	·14	·13	0·0	0·0	0·0	·16	·005	·003	·31	0·0	19
20	·09	0·0	·36	·1	0·0	0·0	0·0	0·0	0·0	0·0	·03	·03	20
21	·05	0·0	·01	0·0	·1	0·0	0·0	0·0	0·0	0·0	·04	0·0	21
22	0·0	0·0	0·0	0·0	·008	·09	0·0	0·0	0·0	·1	·002	·09	22
23	·5	0·0	·12	0·0	0·0	0·0	0·0	·1	0·0	·04	·09	·3	23
24	0·0	0·0	0·0	0·0	(·527 ~~·08~~)	0·0	0·0	·11	0·0	·17	0·0	·05	24
25	0·0	·05	·06	0·0	·15	·04	0·0	·12	·02	·005	·27	·005	25
26	·06	0·0	·12	0·0	·08	·05	·33	·08	0·0	·08	·03	0·0	26
27	0·0	·025	0·0	0·0	0·0	·05	0·0	·02	·13	·35	0·0	·02	27
28	0·0	·25	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·19	0·0	·27	28
29	0·0	·21	0·0	0·0	0·0	·2	0·0	0·0	0·0	·18	0·0	·14	29
30	0·0	✕	0·0	0·0	0·0	·3	0·0	0·0	0·0	·19	0·0	·005	30
31	0·0	✕	0·0	✕	0·0	✕	0·0	·06	✕	·1	✕	·03	31
Total	2·38	2·901	1·844✓	1·778	2·955✓	2·24	1·597	2·27	2·56	4·298	2·521	1·75	YEAR'S TOTAL 29·094✓
Rain Days.	20	21	15	13	16	13	~~13~~ 9	13	~~14~~ 13	~~26~~ 25	~~14~~ 16	~~22~~ 19	~~206~~ 193

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL
7. JAN 1918

Kept at New Brighton,
in the County of Chester.
by Dr. T. W. N. Barlow.

Lat. 53°26′ N Long. 3°3 W
Time of Observation 9 a.m.
Nearest Railway Station NEW BRIGHTON.
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground one ft. – in.
" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·003	0·0	·07	(·308") 0·0 SNOW	0·0	·09	0·0	·1	·23	0·0	·24	·14	1
2	·25	0·0	0·0	·05 TRACE SNOW	0·0	·004	0·0	·05	0·0	·06	·07	·01	2
3	·005	(·40") 0·0 SNOW	0·0	0·0	0·0	·27	0·0	0·0	0·0	·5	·03	·2	3
4	·05	0·0	(·05½) 0·0 SNOW	0·0	0·0	0·0	0·0	·02	0·0	·39	·01	·02	4
5	·2	0·0	0·0 "	·08	0·0	0·0	0·0	0·0	0·0	·17	·18	·02	5
6	·01	0·0	0·0	0·0	0·0	·22	0·0	0·0	0·0	·36	·31	·04	6
7	·03	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·28	·11	·01	7
8	·05	0·0	0·0	·32	0·0	0·0	0·0	·33	0·0	·6	·35	·33	8
9	~~0·0~~	0·0	·04 TRACE SNOW	0·0	·05	0·0	0·0	·02	0·0	·26	·2	0·0	9
10	·36	0·0	·59	(·05) ½" 0·0 SNOW	·03	0·0	0·0	·09	0·0	·06	0·0	0·0	10
11	·09	0·0 TRACE SNOW	0·0	0·0	·01	0·0	0·0	·08	0·0	·57	·06	·004	11
12	·04	0·0	·01	0·0	·61	0·0	0·0	·01	·04	·7	·01	·005	12
13	0·0	0·0	0·0	0·0	0·0	0·0	0·0	·25	·18	·02	·08	·25	13
14	(·03) 0·0 SNOW	0·0	0·0	·04	·2	0·0	0·0	·26	0·0	·19	·005	·06	14
15	0·0 TRACE SNOW	0·0	0·0	·02	·01	0·0	·19	0·0	·01	·09	0·0	·15	15
16	0·0 "	(·03") 0·0 TRACE SNOW	0·0	·15	0·0	·03	·05	·3	·003	·004	·02	·45 TRACE SNOW	16
17	0·0 "	0·0 "	·15	·3	·25	0·0	·14	1·37	·07	·28	·003	0·0	17
18	0·0	·09	·02	·08	·14	·005	·33	·05	·26	·005	0·0	0·0	18
19	0·0	·5	·5	·005	·37	·07	0·0	0·0	·002	0·0	·01	0·0	19
20	0·0	·26	0·0	0·0	·18	·67	0·0	·13	·007	0·0	·35	0·0	20
21	0·0	·005	·12	0·0	·23	·02	0·0	·06	0·0	·08	·05	0·0	21
22	0·0	·01	0·0	0·0	0·0	0·0	0·0	·45	·03	·13	·05	0·0	22
23	0·0	·17	0·0	0·0	·02	·21	·05	·15	·03	·17	0·0	·03	23
24	0·0	·005	·07	0·0	0·0	·02	·13	·1	0·0	·3	·05	·01	24
25	0·0	·16	·01	0·0	0·0	0·0	0·0	·08	·06	·04	·1	0·0	25
26	0·0	·003	0·0	0·0	0·0	0·0	0·0	·55	·4	·27	·47	0·0	26
27	0·0	0·0	·06	0·0	1·17	·1	·33	·46	0·0	·07	·01	·003	27
28	0·0	0·0	·14	0·0	·005	0·0	·05	·31	0·0	·17	0·0	·01	28
29	0·0		0·0	0·0	0·0	0·0	·02	·1	0·0	·4	0·0	·01	29
30	0·0 TRACE SNOW	✕	·06	0·0	0·0	0·0	0·0	·15	0·0	·02	·07	0·0	30
31	0·0	✕	·5 4" SNOW	✕	·14	✕	0·0	·28	✕	0·0	✕	0·0	31
Total	1·718 ~~1·088~~	(1·633) ~~1·703~~	(2·390) ~~2·34~~	(1·395) ~~1·045~~	3·415	1·709	1·290	5·750	1·322	6·189	2·838	1·752	YEAR'S TOTAL 31·40 30·401
Rain Days.	11✓	9	~~14~~ 15	~~9~~ 10	15	~~12~~ 10	9	25	~~13~~ 11	~~27~~ 26	~~24~~ 22	~~19~~ 17	180

W. 8,000, IX. 17.

·17

180

Exc M 38

FORM A.
BRITISH RAINFALL.

15. 1. 19

REGISTER OF RAINFALL IN 1918.

Kept at New Brighton.
in the County of Chester.
by Dr. J. W. N. Barlow.

Lat. 53' 26' N. Long. 3° 3 W.
Time of Observation 9- am.
Nearest Railway Station New Brighton
Diameter of Funnel of Rain Gauge five. in.
Height of top of Gauge above Ground one ft. - in.
" " " " Sea Level 34·53. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·0.	·13.	0·0.	·07.	0·0.	0·0	0·0.	0·0.	·09.	·04.	·25.	·07.	1
2	·01	·005.	0·0.	·005.	0·0.	0·0.	0·0.	·1	·14.	0·0.	·005.	·74.	2
3	0·0.	0·0.	0·0.	0·0.	·44.	0·0.	0·0	0·0.	·05.	·07.	·02.	·02.	3
4	·02	·05.	0·0.	0·0.	·01	0·0.	0·0.	0·0	·29.	·2.	·2.	·06.	4
5	0·0.	·005.	·005.	·06.	·24.	0·0	·02.	·4.	·04.	·22.	·01.	·004.	5
6	·04.	·49.	0·0.	·27.	0·0.	·38.	0·0.	·02.	·02.	·2.	0·0.	0·0.	6
7	0·0 ¼" SNOW.	·01.	0·0	·01.	·05	0·0.	0·0	·04.	·22.	·12.	·09.	·005.	7
8	·15 THAW SNOW 1¼" SNOW	·05.	0·0.	0·0.	0·0.	0·0.	·2.	0·0.	·34.	·21.	·03.	·005.	8
9	·05.	·22.	0·0.	·09.	0·0.	·45.	0·0.	0·0.	·63.	·53.	·02.	·06.	9
10	·06.	·15.	·06.	·28.	0·0.	0·0.	·14.	0·0.	·09.	·12.	·19.	·12.	10
11	·12.	·32	·02.	·01.	·12.	0·0.	·02.	·03.	·38.	0·0.	0·0.	·1.	11
12	TRACE SNOW. ·02	·13.	0·0.	·06.	·24	0·0.	·05.	0·0	·13.	0·0.	0·0.	·03.	12
13	0·0. TRACE SNOW.	·01.	0·0.	·07.	·1.	0·0.	0·0.	0·0.	·4.	·24.	0·0.	0·0.	13
14	·34 TRACE SNOW.	0·0.	0·0.	0·0.	0·0.	·05.	·19.	0·0.	·28.	0·0.	0·0.	·4.	14
15	2¼" SNOW. 0·0	0·0.	0·0.	0·0.	0·0.	·005.	·47.	0·0.	1·23.	·22	0·0.	·6.	15
16	·15 THAW SNOW.	0·0.	0·0.	0·0.	0·0.	·67.	·39.	·03.	·34.	0·0.	0·0.	·23.	16
17	·19.	0·0.	0·0.	0·0.	·02.	·07.	·07.	·15.	·03.	·07.	0·0.	·12.	17
18	·18.	·04.	·1.	0·0.	0·0.	·22.	·15.	0·0.	·25.	0·0.	0·0.	·36.	18
19	·02.	·03.	·18.	·05.	0·0.	0·0.	·19.	0·0.	·11.	·09.	0·0.	·51.	19
20	·03.	·54.	·003.	·24.	·05.	·08.	·94.	0·0.	·14.	0·0.	0·0.	·34.	20
21	·17.	·13.	0·0.	·03.	·19.	·08.	·14.	0·0.	·4.	0·0.	0·0.	·24.	21
22	·01.	0·0.	0·0.	0·0.	·6.	·05.	·32.	0·0.	·18.	0·0.	0·0.	·3.	22
23	·13.	0·0.	0·0.	0·0.	·35.	0·0.	·6.	0·0.	·14.	0·0.	0·0.	·15.	23
24	·01.	·07.	0·0.	0·0.	0·0.	·01.	·03.	·25.	·11.	·03.	·111.	·06.	24
25	0·0	0·0	0·0.	0·0.	·09.	·09.	·15.	·54.	·33.	0·0.	·053	0·0.	25
26	0·0.	0·0.	0·0.	0·0.	0·0.	0·0	·03.	·04.	·16.	·09.	·04.	·07.	26
27	0·0.	TRACE SNOW. ·07	·25.	0·0.	0·0.	·09.	0·0.	·37.	·35.	·63.	·25.	·62.	27
28	0·0.	TRACE SNOW. ·02	·12.	0·0.	0·0.	0·0.	0·0.	·04.	·43.	0·0.	·46.	1·12.	28
29	0·0.		·1.	0·0.	0·0	0·0.	0·0.	0·0.	·03.	0·0.	·01.	·02.	29
30	0·0	✕	·13.	0·0.	0·0.	0·0.	0·0.	·09.	·02.	0·0	·19.	·07.	30
31	0·0.	✕	·1.	✕	0·0.	✕	0·0.	·03.	✕	·08.	✕	·1.	31
Total	1·7.	2·47.	1·068.	1·245.	2·5.	2·195.	4·10.	2·13.	7·35.	2·56.	1·929.	6·524.	YEAR'S TOTAL 35·771
Rain Days.	18.	1~~9~~6	10	12	13.	13.	18.	14	30.	17	1~~6~~5	26	~~210~~ 204

W. 6,500, VII. 18. W W C

RR

2595

16 FEB 20

Form A/1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at New Brighton.
in the County of Chester
by Dr. T. W. N. Barlow.

Lat. 53° 26 N. Long. 3° 3 W.
Time of Observation 9·0 a.m
Nearest Railway Station New Brighton (Wirral Ry)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·16.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	0·0	0·0	·01	·43	0·0	·30	0·0	·62	0·0	0·0	·01	1
2	·12	0·0	·45	0·0	·007	0·0	·22	·005	·22	·33	0·0	·12	2
3	·05	0·0	0·0 TRACE SNOW	0·0	·04	·16	·14	0·0	0·0	·03	·005	·02	3
4	·09	0·0	·14	0·0	0·0	·03	·06	·17	0·0	0·0	·01	·12	4
5	·03	·03	·005	·02	0·0	0·0	·005	0·0	0·0	0·0	·005	·29	5
6	·05	·01	·26	0·0	·07	0·0	0·0	0·0	·005	0·0	0·0	·24	6
7	·02	0·0	·16	·12	0·0	0·0	0·0	0·0	·02	0·0	·05	0·0	7
8	·1	0·0	·03	·005	0·0	·15	0·0	0·0	0·0	0·0	·001	0·0	8
9	·26	0·0	·06	·06	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	9
10	·01	0·0	·12	·07	·07	0·0	0·0	0·0	0·0	·11	0·0	·09	10
11	·01	0·0	1: ·46 ½ SNOW.	·005	0·0	0·0	·2	0·0	0·0	·08	0·0	·04	11
12	·003	0·0	·24	·02	0·0	·20	0·0	0·0	·005	·12	0·0. TRACE SNOW	0·0	12
13	·4	·05	0·0	·07	0·0	0·0	·17	0·0	·001	·53	0·0 TR. SNOW	·06	13
14	·31	0·0	0·0	·14	0·0	0·0	·02	0·0	0·0	·29	½" SNOW ·3. THAW.	·04	14
15	·28	·06	0·0	·02	·03	0·0	0·0	·01	0·0	·005	·31	·42	15
16	·23	·23	·01	0·0	0·0	0·0	·005	0·0	0·0	0·0	·41	0·0	16
17	·03	·1	0·0	·02	0·0	·16	·02	·29	0·0	0·0	·02	·03	17
18	·03	0·0	·75	0·0	·03	0·0	0·0	·6	·15	0·0	·09	·19	18
19	·03	·31	·95	0·0	0·0	·17	0·0	·14	·59	0·0	·08	·18	19
20	·23	·09	·12	0·0	0·0	·04	·3	0·0	·01	0·0	·03	·41	20
21	·17	·23	·005	0·0	0·0	·015	·01	0·0	·11	0·0	0·0	·15	21
22	·01	·13	0·0	0·0	0·0	·05	0·0	·02	·47	0·0	0·0	1·15	22
23	0·0	0·0	0·0 TR. SNOW	0·0	0·0	·05	0·0	·005	0·0	1·01	·12	·03	23
24	0·0	·003	0·0	·01	·42	0·0	0·0	·025	·09	·15	·11	·34	24
25	·16	0·0	0·0	·04	·03	0·0	0·0	·62	·07	0·0	0·0	0·0	25
26	·1	0·0	·25	·17	0·0	·15	0·0	·51	·14	0·0	0·0	·35	26
27	·16	·01	0·0	TR. SNOW. ·13.	0·0	0·0	0·0	·01	·01	0·0	0·0	·02	27
28	0·0	0·0	TR. SNOW 0·0.	·02	0·0	0·0	0·0	1·09	0·0	0·0	0·0	·4	28
29	·03		¼" SNOW ·04	·06	0·0	·001	0·0	·1	0·0	·11	0·0	·29	29
30	0·0		¼" SNOW ·25	·13	0·0	·22	0·0	·03	0·0	0·0	·06	·15	30
31	0·0.		TRACE SNOW ·07		0·0		·14	·005		0·0		·23.	31
Total	3·063	1·253	5·63.	1·12	1·127	1·396	1·69	3·63.	2·511	2·765 ~~[illegible]~~	1·601	5·37	31·156
Days with ·01 in. or more	25.	12 11	17 18	17 18	8. 9	12	10 12	13 15	12 13	10	12	25.	~~173~~ 180

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2·765

R/L

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at New Brighton.

in the County of Chester.

by Dr. J. W. N. Barlow.

Lat. 53° 26" N. Long. 3° 3" W.

Time of Observation 9-0 a.m.

Nearest Railway Station New Brighton (Wirral Rly)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 34·53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·1ins

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	0·0	·13	·09	·23	0·0	·46	·11	·15	·1	·005	·12	1
2	0·0	·05	0·0	·1	·01	0·0	·25	0·0	·3	·39	0·0	·06	2
3	0·0	0·0	0·0	·14	·025	·05	·46	·12	·11	·04	0·0	·03	3
4	0·0	0·0	0·0	·2	·05	0·0	·1	·62	·13	·21	·04	0·0	4
5	0·0	0·0	·09	0·0	·25	0·0	·11	·14	·26	·1	·005	0·0	5
6	0·0	0·0	·73	·2	·2	0·0	·005	·001	0·0	·62	0·0	·04	6
7	0·0	·15	·02	·015	0·0	0·0	·28	0·0	0·0	·001	0·0	0·0	7
8	·02	0·0	·015	·4	·12	0·0	·07	·09	0·0	0·0	·005	0·0	8
9	·36	·4	·01	·49	0·0	0·0	·43	·04	·02	0·0	0·0	·03	9
10	·5	·35	0·0	·01	0·0	0·0	·1	0·0	0·0	0·0	0·0	·04	10
11	·22	·06	·08	·1	·34	·41	·1	·05	0·0	0·0	0·0	0·0	11
12	·19	0·0	·1	·4	·001	·51	·08	·005	·008	0·0	·17	½ inch snow	12
13	·16	·1	·1	·04	0·0	·06	0·0	0·0	0·0	0·0	·04	0·0	13
14	0·0	·05	·3	·14	0·0	·2	·12	0·0	·46	(·11)	·25	0·0	14
15	·001	·16	0·0	·31	0·0	·001	·005	0·0	0·0	·18	·03	0·0	15
16	0·0	0·0	·04	·05	·4	·4	·56	0·0	(·13)	·04	·025	0·0	16
17	·13	0·0	·045	0·0	·31	0·0	·001	·08	·29	0·0	0·0	0·0	17
18	·11	0·0	0·0	·03	·1	·15	·025	0·0	·27	0·0	0·0	0·0	18
19	·08	1·05	0·0	·06	·17	·31	0·0	·23	·01	0·0	·001	0·0	19
20	·15	0·0	0·0	·5	0·0	0·0	·04	0·0	·18	0·0	0·0	·01	20
21	0·0	0·0	0·0	·06	0·0	0·0	·46	·05	0·0	0·0	0·0	·25	21
22	·12	0·0	0·0	·25	0·0	·03	·28	·09	0·0	0·0	0·0	·04	22
23	·007	0·0	·2	·09	0·0	0·0	·31	·03	0·0	0·0	0·0	·52	23
24	0·0	0·0	·71	·01	0·0	0·0	·05	·005	0·0	0·0	0·0	·31	24
25	·001	·15	·075	·07	·01	·01	1·20	0·0	0·0	0·0	0·0	·01	25
26	·16	·04	·46	·35	·07	0·0	·15	0·0	0·0	0·0	·01	·001	26
27	·08	·001	·2	·23	·38	·52	·04	0·0	0·0	0·0	·06	·03	27
28	·5	·03	·3	·05	·04	·005	·01	0·0	0·0	0·0	0·0	·18	28
29	·05	0·0	·22	·24	·51	·01	·37	0·0	0·0	0·0	·23	·64	29
30	·23	✕	·42	·12	·03	·17	0·0	0·0	1·06	0·0	(·06)	·14	30
31	·17	✕	0·0	✕	·14	✕	·04	·1	✕	·17	✕	·005	31
TOTAL	3·399	2·591	4·245	4·745	3·386	2·836	6·106	1·761	3·378	1·961	·931	2·456	YEAR'S TOTAL ~~36·795~~ 37·795
Days with ·01 in. or more	18	12	20	28	19	13	25	14 ~~13~~	~~13~~ 14	10	11 ~~10~~	16	~~197~~ 201
Days with ·04 in. or more	17	11	17	24	15	10	23	12	11	10	7	11	158

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Not in A or B

Public Health Department,
Wallasey.
Cheshire

altered to B

13-1-1921.

Dear Sir!

With reference to the rainfall return, which I sent to you a few days ago, will you please correct the total given as 36-795 to read. 37-795.

Error regretted.

Yours faithfully.

Medical Officer of Health

POSTAGE REVENUE
ONE PENNY

WALLASEY
2.0 PM
13 JAN
1921

POST CARD.

THE ADDRESS TO BE WRITTEN ON THIS SIDE

Superintendent,
British Rainfall Organization,
62, Camden Square,
London.
N.W.1.

Entered 14.XI.13

FORM A. BRITISH RAINFALL.

15 AUG 1913

REGISTER OF

2802

WEST KIRBY, HILBRE HOUSE

CHESHIRE

1912 - ~~30~~

1913 ~~24~~ 15 19 21-22 ~~24~~ A/B

3° 10' W.

Kept at Hilbre Ho ... rious

in the County of C ... Kirby Park ... 5 in.

by Egerton M ... ove Ground about ft. 9 in.

Sea Level about 25 ft.

IMPORTANT N ... l the result entered to the previous day. If an ... versal rule, he is earnestly requested to add the re ... ar in the space provided for it at the end of t ... for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·80 10·30 a.m					1
2						·20 3 p.m	·13 8 pm			·44	·45 5 pm		2
3						·06 4 pm							3
4	·48 11 a.m					·35 3 p.m		·95 1 pm					4
5	·21 11 a.m					·20 noon		·12 noon			·17 1 pm		5
6								·19 8 pm	·50				6
7	·83 1 pm											·37 noon	7
8													8
9	·23 11 a.m				·31 8 p.m.	·16 2 pm		·33 10 30 a.m	·21				9
10				·68 7 pm		·17 11 a.m ·17 9 p.m							10
11	·10 2 pm	·25 11 a.m	·73					·21 12·30 pm					11
12												·56 2 pm	12
13		·13 11 a.m						·31 11 am					13
14								·27 11·30 a.m					14
15		·11 1 pm						·31 10·30 a.m					15
16			·54					·02 10·30 a.m.					16
17								·05 3 pm					17
18		·32 noon				·50		·44 1 p.m		·43 3 pm		·38 3 pm	18
19								·22 10·30 a.m.			·43		19
20	1·37 4 p.m							·47 11·15 a.m		·08 10 am			20
21		nil 5 p.m.						·12 10·30 am			·14 1 pm		21
22							·29 1 pm	·12 10 am.					22
23			·43		·92 noon			·58 10.30 a.m.					23
24								·49 9·30 a.m.		·47 3 pm			24
25			·47				·21 10 am	·11 10·30 am.					25
26						·21 8 pm	·04 11 am					·64 11 am	26
27							·12 10·30 a.m	·30 10·30 a.m.		·95 10 a.m			27
28						·23 3 pm	·75 10·30 a.m						28
29							·10 10 a.m	·11 6·30 p.m.			1·10 11 a.m.		29
30						·14 3 pm	·21 10 a.m						30
31					·11 5 pm.							·07 7·30 pm.	31
Total													YEAR'S TOTAL 26·37
Rain Days.													

W. 7,500, XI. 12

Entered 14.XI.13

RE [redacted] 3° 10' W.

15 AUG 1913

FORM A.
BRITISH RAINFALL.

Kept at Hilbre House

in the County of Cheshire

by Egerton Macdona

Time of Observation various

Nearest Railway Station Kirby Park

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft. about 9 in.

" " " " Sea Level about 25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·80 10·30 a·m					1
2						·20 3 p·m	·13 8 pm			·44	·45 5 pm		2
3						·06 4 pm							3
4	·48 11 a·m					·35 3 p·m		·95 1 pm					4
5	·21 11 a·m					·20 noon		·12 noon			·17 1 pm		5
6								·19 8 pm	·50				6
7	·83 1 pm											·37 noon	7
8													8
9	·23 11 a·m				·31 8 p·m·	·16 2 pm		·33 10 30 a·m	·21				9
10				·68 7 pm		·17 11 a·m ·17 9 p·m							10
11	·10 2 pm	·25 11 a·m·	·73					·21 12·30 pm					11
12												·56 2 pm	12
13		·13 11 a·m						·31 11 am					13
14								·27 11·30 a·m					14
15		·11 1 pm						·31 10·30 a·m					15
16			·54					·02 10·30 a·m·					16
17								·05 3 pm					17
18		·32 noon				·50		·44 1 p·m		·43 3 pm		·38 3 pm	18
19								·22 10·30 a·m·			·43		19
20	1·37 4 p·m							·47 11·15 a·m		·08 10 am			20
21		nil 5 p·m·						·12 10·30 am			·14 1 pm		21
22							·29 1 pm	·12 10 a·m·					22
23			·43		·92 noon			·58 10·30 a·m·					23
24								·49 9·30 a·m·		·47 3 pm			24
25			·47				·21 10 am	·11 10·30 a·m·					25
26						·21 8 pm	·04 11 am					·64 11 am	26
27							·12 10·30 a·m	·30 10·30 a·m·		·95 10 a·m			27
28						·23 3 pm	·75 10·30 a·m						28
29							·10 10 a·m	·11 6·30 p·m·			1·10 11 a·m·		29
30						·14 3 pm	·21 10 a·m						30
31					·11 5 pm·							·07 7·30 pm·	31
Total													YEAR'S TOTAL 26·37
Rain Days.													

FORM A. 1. **METEOROLOGIC** **ATION.**

AD. 1920 **REGIS**

2803

WEST KIRBY, LANSDOWNE
CHESHIRE
1920-~~30~~

Kept at "Lansdown" 14 Prin am
Kirby
in the County of Chester
ge 5 in.
by Wm Horseman Kir
ound 1 ft. – in.
Level 80 ft.

IMPORTANT NOTE.—R d to the previous day.

If an Observer prefers not to to add the reading at 9 a.m. on 1st January of the following year end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.11	.09	.18		.26	.08	.11	.09		.10	1
2				.14			.28	.02	.17	.22		.04	2
3		.10		.13	.01	.03	.71	.02	.12			.03	3
4				.03	.06		.08	.27	.06	.28	.04		4
5			.05	.01	.17		.09	.12	.27	.18			5
6			.51	.06	.06					.68		.04	6
7		.17	.03	.02			.70						7
8	.26		.02	.34	.06		.49	.09	.02			.05	8
9	.22	.10	.01	.56			.21	.15	.02			.02	9
10	.20	.25					.06					.05	10
11	.18	.04	.05	.07	.27	.49	.04	.07					11
12	.18		.06	.25		1.59	.05	.01			.10	.07	12
13	.14	.19	.03	.02		.04					.01		13
14	.01	.04	.34	.08		.70	.04		.42	.05	.08		14
15		.07		.15					.01	.03	.02		15
16			.01	.04	.36	.32	.41		.08	.04			16
17	.08		.03		.26	.11	.01	.07	.13				17
18	.16				.05	.39	.03	.05	.27				18
19	.04	1.33		.05	.22	.16		.54					19
20	.09			.35			.06		.14			.01	20
21				.06			.47	.03				.17	21
22	.12			.19		.04	.23	.32				.02	22
23			.18	.03			.32	.04				.31	23
24	.02		.71	.02				.01				.25	24
25		.14	.12	.06			1.77					.01	25
26	.15	.02	.51	.20	.20		.15				.03	.01	26
27	.10	.05	.20	.33	.27	.36	.04				.04	.02	27
28	.47		.41	.17								.13	28
29	.06		.16	.05	.94 Thunder		.22				.17	.60	29
30	.18		.39	.12	.01	.22			.53		.04	.07	30
31	.13				.06		.03	0.4		.20		.01	31
TOTAL	2.79	2.50	3.93	3.62	3.18	4.45	6.75	1.93	2.35	1.77	0.53	2.01	YEAR'S TOTAL 35.81
Days with ·01 in. or more	19 days	12 days	20 days	27 days	16 days	12 days	24 days	17 days	14 days	9 days	9 days	20 days	199
Days with ·04 in. or more	17	11	14	21	14	11	21	12	11	8	6	12	158

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form A. 1. **METEOROLOGIC** … **ZATION.**

AD 1920 **REGI**…

Kept at "Lansdown" 14 Princes' avenue, West Kirby

in the County of Chester

by W Horseman Kirkby

Lat. Long.
Time of Observation 9.0 am
Nearest Railway Station West Kirby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.11	.09	.18		.26	.08	.11	.09		.10	1
2				.14			.28	.02	.17	.22		.04	2
3		.10		.13	.01	.03	.71	.02	.12			.03	3
4				.03	.06		.08	.27	.06	.28	.04		4
5			.05	.01	.17		.09	.12	.27	.18			5
6			.51	.06	.06					.68		.04	6
7		.17	.03	.02			.70						7
8	.26		.02	.34	.06		.49	.09	.02			.05	8
9	.22	.10	.01	.56			.21	.15	.02			.02	9
10	.20	.25					.06					.05	10
11	.18	.04	.05	.07	.27	.49	.04	.07					11
12	.18		.06	.25		1.59	.05	.01			.10	.07	12
13	.14	.19	.03	.02		.04					.01		13
14	.01	.04	.34	.08		.70	.04		.42	.05	.08		14
15		.07		.15					.01	.03	.02		15
16			.01	.04	.36	.32	.41		.08	.04			16
17	.08		.03		.26	.11	.01	.07	.13				17
18	.16				.05	.39	.03	.05	.27				18
19	.04	1.33		.05	.22	.16		.54					19
20	.09			.35			.06		.14			.01	20
21				.06			.47	.03				.17	21
22	.12			.19		.04	.23	.32				.02	22
23			.18	.03			.32	.04				.31	23
24	.02		.71	.02				.01				.25	24
25		.14	.12	.06			1.77					.01	25
26	.15	.02	.51	.20	.20		.15				.03	.01	26
27	.10	.05	.20	.33	.27	.36	.04				.04	.02	27
28	.47		.41	.17								.13	28
29	.06		.16	.05	.94		.22				.17	.60	29
30	.18	╳	.39	.12	Thunder .01	.22			.53		.04	.07	30
31	.13	╳		╳	.06	╳	.03	0.4	╳	.20	╳	.01	31
Total	2.79	2.50	3.93	3.62	3.18	4.45	6.75	1.93	2.35	1.77	0.53	2.01	Year's Total 35.81
Days with ·01 in. or more	19 days	12 days	20 days	27 days	16 days	12 days	24 days	17 days	14 days	9 days	9 days	20 days	199
Days with ·04 in. or more	17	11	14	21	14	11	21	12	11	8	6	12	158

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2. BRITISH RAINFALL. 7 FEB 1912

REGI 11

CHESHIRE.

WEST KIRBY.
"THE ABBEY MANOR
~~GREENFIELD~~"
1911 – 1915

Kept at Greenfield 5 in.
e Ground 1 ft. — in.
in the County of Ches
Sea Level abt 75 ft.
by Henry B
Name West Kirby
Distance Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·05	—	—	—	·07	·02	—	·02	·34	·18	1
2	—	—	·04	—	·10	—	—	—	—	·09	·10	·02	2
3	—	—	—	·02	·25	—	—	—	·10	—	—	·04	3
4	—	—	·03	—	·04	—	—	·46	·11	—	·11	—	4
5	·03	—	·04	—	·01	—	—	·93	—	—	—	·02	5
6	·15	—	·02	—	—	—	—	·30	—	—	·11	·01	6
7	—	—	—	—	—	—	—	—	—	·05	·11	—	7
8	·18	—	·13	—	—	—	—	—	—	—	·03	·50	8
9	—	—	·03	—	—	—	—	—	—	—	—	·12	9
10	·01	·05	·06	—	—	—	—	—	·04	—	—	·26	10
11	·12	—	—	—	—	—	—	—	—	—	·32	·02	11
12	—	—	·37	—	—	—	—	—	1·39	—	·17	—	12
13	—	·05	—	—	—	—	—	—	·02	—	·11	·11	13
14	—	·23	·03	—	·05	—	—	—	—	—	·05	·08	14
15	—	·04	—	—	—	—	—	—	—	—	·09	·03	15
16	—	·07	—	—	—	·15	—	—	—	—	·02	·05	16
17	—	—	—	—	·01	·35	—	—	—	—	·04	·05	17
18	—	·15	—	·06	—	·08	—	—	—	—	—	—	18
19	—	·09	—	·06	—	—	·02	—	·11	·16	·24	·45	19
20	—	·09	—	·19	—	·09	·09	·55	·12	·05	—	·24	20
21	—	·17	—	·04	—	—	—	—	·03	—	—	—	21
22	—	—	—	—	—	·04	—	—	—	·48	—	·27	22
23	—	·19	·02	—	—	·04	—	—	·29	·02	—	·18	23
24	—	·09	—	—	—	1.22	·01	·10	—	·24	—	·10	24
25	—	·06	—	·15	—	·04	—	—	·67	·14	—	·13	25
26	—	·16	—	·15	—	·04	—	·02	—	·55	·10	·29	26
27	—	·23	—	·39	—	—	—	·38	·86	—	—	·14	27
28	—	·25	—	·02	—	—	—	—	·03	—	—	·15	28
29	—		—	·17	—	·29	·09	—	·20	·25	—	·10	29
30	—		—	—	—	·11	·26	—	—	·13	·02	—	30
31	—		·20		·13		—	—		—		—	31
Total	·49	1.92	1.01	1.25	·59	2.45	·54	2.78	3.97	2.18	1.96	3.54	TOTAL for year 22·68
No. of Rain Days.	5	15	12	10	7	11	6	8	13	12	16	24	139

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
7 FEB 1912

REGI 11

Kept at Grenfield. West Kirby

in the County of Chester 4

by Henry Bell

RAIN GAUGE	Diameter of top	5 in.
	Height of top above Ground	1 ft. — in.
	" " " Sea Level	abt 75 ft.

Time of Observation 9 am

Nearest Railway Station: Name West Kirby; Distance ____ Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·05	—	—	—	·07	·02	—	·02	·34	·18	1
2	—	—	·04	—	·10	—	—	—	—	·09	·10	·02	2
3	—	—	—	·02	·25	—	—	—	·10	—	—	·04	3
4	—	—	·03	—	·04	—	—	·46	·11	—	·11	—	4
5	·03	—	·04	—	·01	—	—	·93	—	—	—	·02	5
6	·15	—	·02	—	—	—	—	·30	—	—	·11	·01	6
7	—	—	—	—	—	—	—	—	—	·05	·11	—	7
8	·18	—	·13	—	—	—	—	—	—	—	·03	·50	8
9	—	—	·03	—	—	—	—	—	—	—	—	·12	9
10	·01	·05	·06	—	—	—	—	—	·04	—	—	·26	10
11	·12	—	—	—	—	—	—	—	—	—	·32	·02	11
12	—	—	·37	—	—	—	—	—	1·39	—	·17	—	12
13	—	·05	—	—	—	—	—	—	·02	—	·11	·11	13
14	—	·23	·03	—	·05	—	—	—	—	—	·05	·08	14
15	—	·04	—	—	—	—	—	—	—	—	·09	·03	15
16	—	·07	—	—	—	·15	—	—	—	—	·02	·05	16
17	—	—	—	—	·01	·35	—	—	—	—	·04	·05	17
18	—	·15	—	·06	—	·08	—	—	—	—	—	—	18
19	—	·09	—	·06	—	—	·02	—	·11	·16	·24	·45	19
20	—	·09	—	·19	—	·09	·09	·55	·12	·05	—	·24	20
21	—	·17	—	·04	—	—	—	—	·03	—	—	—	21
22	—	—	—	—	—	·04	—	—	—	·48	—	·27	22
23	—	·19	·02	—	—	·04	—	—	·29	·02	—	·18	23
24	—	·09	—	—	—	1.22	·01	·10	—	·24	—	·10	24
25	—	·06	—	·15	—	·04	—	—	·67	·14	—	·13	25
26	—	·16	—	·15	—	·04	—	·02	—	·55	·10	·29	26
27	—	·23	—	·39	—	—	—	·38	·86	—	—	·14	27
28	—	·25	—	·02	—	—	—	—	·03	—	—	·15	28
29	—		—	·17	—	·29	·09	—	·20	·25	—	·10	29
30	—		—	—	—	·11	·26	—	—	·13	·02	—	30
31	—		·20		·13		—	—		—		—	31
Total	·49	1.92	1.01	1.25	·59	2.45	·54	2.78	3.97	2.18	1.96	3.54	TOTAL for year 22·68
No. of Rain Days.	5	15	12	10	7	11	6	8	13	12	16	24	139

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

29 APR 1913

REGISTER OF RAINFALL IN 1912

Kept at Greenfield. West Kirby
in the County of Chester 4
by Henry Bell

Lat. Long.
Time of Observation 9 am
Nearest Railway Station West Kirby
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level abt 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·01	—	—	·03	·10	·01	—	—	—	·17	1
2	—	·04	·16	—	—	·09	—	—	·05	—	—	·04	2
3	·46	—	—	—	·03	·10	—	·74	·12	—	—	·02	3
4	·27	—	·35	·03	·04	·38	—	·45	·11	—	·20	—	4
5	·23	·02	·01	—	·18	·17	—	·06	·09	—	·01	—	5
6	·61	·09	—	—	·06	—	—	·07	·04	—	—	—	6
7	—	·04	—	—	—	·03	·07	—	·05	—	—	·02	7
8	·23	·10	·03	·02	—	·06	—	·13	·16	—	—	—	8
9	·10	·03	·20	·13	—	·14	—	—	—	—	·04	·05	9
10	·02	—	—	—	—	·25	·03	·08	—	—	·31	—	10
11	·01	·01	—	—	·05	—	·09	·07	—	—	—	·54	11
12	—	·12	·16	—	—	—	·02	·22	—	—	—	·01	12
13	·02	—	—	—	—	—	—	·16	—	·15	—	·11	13
14	·02	—	·30	—	—	·20	—	·26	·01	—	—	—	14
15	·01	·13	·21	—	—	·16	—	·06	—	—	·03	·37	15
16	·47	·01	·08	—	—	—	—	·10	—	·25	·07	—	16
17	·87	·32	·02	—	—	·39	—	·50	—	—	·07	·11	17
18	·28	·03	—	—	—	—	—	·19	—	·09	·03	—	18
19	—	·02	·17	—	—	—	—	·34	—	·01	·07	·03	19
20	·02	—	·15	—	·14	—	·05	·24	—	·25	·10	·02	20
21	—	—	·09	—	·30	—	·13	·09	—	·27	·04	·03	21
22	—	—	·02	—	·41	—	·06	·53	—	—	—	·04	22
23	—	—	·41	—	—	—	·13	·67	—	·16	·14	·02	23
24	·02	—	·10	—	—	·10	·05	·12	—	—	·16	·16	24
25	—	·01	·15	—	—	·13	·06	—	—	—	·43	·34	25
26	—	·04	·16	—	—	·17	·12	·30	—	·98	·06	·03	26
27	—	—	·10	—	—	·25	·74	—	—	·23	·08	·03	27
28	—	·01	—	·03	—	·09	·17	·12	·07	·17	·37	—	28
29	—	—	—		→	·08	·20	·05	·38	·09	—	·02	29
30	—		·07		·10	·03	·03	—	·17	·05	·17	—	30
31	—		·10		·15		·90	·15		—		·07	31
Total	3·64	1·02	3·05	·21	1·46	2·85	2·95	5·71	1·25	2·70	2·38	2·23	YEAR'S TOTAL 29·45
Rain Days.	16	16	22	4	10	19	17	25	11	12	18	21	191

W. 7,500, XI. ·12

✓

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

3 MAR 1914

4

Kept at Greenfield, West Kirby

in the County of Chester

by Henry Bell

Lat. 53° 22' 20 Long. 3° 10' 35"

Time of Observation 9 am

Nearest Railway Station West Kirby

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level abt 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	—	·14	—	—	—	—	—	·11	—	1
2	—	·02	·04	·02	—	—	—	—	—	—	·02	—	2
3	—	·02	·33	—	·76	—	—	—	—	—	·01	·53	3
4	·25	·01	—	—	·03	—	—	—	—	·30	—	·39	4
5	·41	—	·03	—	·16	·31	·25	—	—	·13	·08	·03	5
6	·03	·07	·09	—	·15	·08	·86	—	—	·05	·08	·10	6
7	—	·14	·03	—	·05	·40	·03	—	—	·27	·11	·03	7
8	—	—	·10	—	·18	·01	·02	·05	·06	—	—	—	8
9	—	·24	·04	·15	·08	·31	·08	—	·01	—	·06	·22	9
10	·06	—	·03	·05	·14	—	—	·15	·01	·06	·15	·01	10
11	·65	—	—	·32	·10	·20	—	—	—	·03	·15	—	11
12	·10	—	—	—	—	·37	·02	—	·50	—	·63	·03	12
13	—	—	·28	—	—	·04	·03	·09	·06	·13	·17	—	13
14	·05	—	·13	·06	—	—	—	·21	·05	·22	·11	—	14
15	—	—	·15	·19	—	—	—	·01	·07	—	·08	·05	15
16	—	—	·12	·01	—	—	—	—	—	—	·04	—	16
17	—	—	·03	·03	—	—	·03	—	—	—	·17	—	17
18	—	—	·18	·17	·03	—	·21	—	·01	—	·04	—	18
19	·07	—	·03	—	—	·11	—	—	·02	·20	·02	—	19
20	·08	—	·07	·09	—	—	—	—	—	·31	·18	—	20
21	—	—	·07	—	·10	—	·24	·09	—	·03	—	—	21
22	·41	—	·59	—	·01	·30	—	·73	·45	—	—	—	22
23	·03	—	·05	—	·06	·05	—	1·28	·28	—	·06	·05	23
24	·14	—	—	—	—	·03	—	·01	—	—	·07	·01	24
25	—	—	—	·08	—	—	—	—	·27	·10	·02	·04	25
26	—	—	—	·58	—	—	—	—	·63	—	—	·33	26
27	—	·03	—	·13	—	—	—	—	—	·23	—	·19	27
28	·24	—	·05	·15	·01	—	—	—	—	·30	—	·12	28
29	—		·24	·26	·10	—	—	·02	—	·18	·10	—	29
30	·23		·01	—	·10	—	—	—	—	·05	·20	—	30
31	—		·17		·17		—	—		—		—	31
Total	2.75	·53	2·86	2·29	2·37	2·21	1·77	1·64	2·42	2·59	2·66	2·13	YEAR'S TOTAL 26·22
Rain Days.	14	7	23	15	18	12	10	10	13	16	23	15	176

W.7,000, XI. 13

Exd DL

REGISTER OF RAINFALL IN 19~~18~~4

FORM A.
BRITISH RAINFALL.
4 FEB 1915

Kept at West Kirby (Greenfield)
in the County of Cheshire 4
by the late Henry Bell Esq

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·07	—	—	·03	·66	·20	—	—	—	·27	1
2	—	—	—	—	—	—	·63	·07	—	·04	·24	·30	2
3	·03	—	·03	·01	·09	—	—	—	—	—	—	·59	3
4	·18	—	·06	·03	·08	—	·09	—	—	—	·38	·18	4
5	·09	—	·22	·05	·05	·04	·07	—	—	—	—	·16	5
6	—	—	·03	·17	·11	·02	·05	·03	—	—	·11	—	6
7	·01	·06	·24	—	·29	·10	·04	·17	—	—	—	·18	7
8	·17	—	—	·01	·27	·07	·01	·09	·15	—	—	·03	8
9	·20	·07	·12	·03	·11	·55	—	·05	·13	—	·13	—	9
10	·06	·07	·11	·05	·02	·10	—	—	·32	—	·11	—	10
11	—	·06	·23	·03	·16	·13	·92	—	·13	—	·45	·35	11
12	—	·32	·30	—	·01	—	·05	—	·35	—	·11	·08	12
13	—	·02	·05	·01	—	—	—	—	·12	·23	·44	·08	13
14	—	·01	·02	—	—	—	—	—	·03	·01	·16	·07	14
15	—	·08	·24	—	—	—	—	—	—	—	·01	—	15
16	—	—	—	—	—	—	·23	—	·69	—	—	·05	16
17	—	·06	·20	—	—	—	·07	—	·36	—	—	·22	17
18	—	—	·11	—	—	—	—	—	·08	—	—	·08	18
19	—	—	·02	—	—	—	·27	—	·36	·02	—	·11	19
20	—	·10	·08	—	—	·59	·70	—	—	—	—	·14	20
21	—	·09	·02	—	—	·04	—	·07	—	·08	—	·41	21
22	—	·06	—	·01	·19	·13	—	·17	—	—	—	—	22
23	—	·01	·05	·02	·05	—	·08	—	—	—	·10	—	23
24	—	—	—	—	·02	—	·19	—	—	—	·13	—	24
25	·02	—	—	—	—	—	·08	·20	—	·59	·05	·12	25
26	—	—	·07	—	—	—	·16	·05	—	·35	·09	·15	26
27	·13	—	—	—	—	—	—	—	—	·22	·25	·70	27
28	·08	·15	·07	—	·11	—	—	—	—	—	·08	·28	28
29	·03		·02	—	·07	—	—	·04	—	·01	—	·02	29
30	—	✕	·02	—	—	—	—	·05	—	—	·14	·09	30
31	·04	✕	·01	✕	·03	✕	·30	—	✕	·09	✕	—	31
Total	1·04	1·16	2·39	·42	1·66	1·80	4·60	1·19	2·72	1·64	2·98	4·66	YEAR'S TOTAL 26·26
Rain Days.	12	14	24	11	16	11	18	12	11	10	17	23	179

W. 8,000. X. 14.

FORM. A. BRITISH RAINFALL.
7 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at West Kirby
in the County of Cheshire
by Cedric R. Boult

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.20	.15	.10		30		.04	.17	·17	.09		.15	1
2	.06	.28	.12	.18		.09	.07	.19	·23	.02			2
3	.21	.04	.01	.22			.49		·03			.19	3
4		.16			.13	.01						.88	4
5		.03	.18			10						.39	5
6	[illegible]	.04	.11	.26			.52	·06				.24	6
7	.60	.19		.07			.29	·37				.10	7
8	.27	.05						·56			.28		8
9	.01	.05		.07				·02			.35	.51	9
10	.44		.05	.10				.27			.08	.08	10
11	.05			.01	·38			.06		.03	.67	.15	11
12	.21			.10	[illegible]		.05	·04		.09	1.03		12
13		.11		.03				·08		.01	.12	.02	13
14	.05			.03			.02	.19	·03	~~.01~~	.07	.04	14
15	.40							·06			.12	.15	15
16		.05			.23		.52	·82				.01	16
17		.24	.05		.14			·02				.23	17
18		.18	.05										18
19		.02	.11	.02	·08		.06						19
20	[illegible]			.02								.10	20
21	.11	.05		.07			.23					.07	21
22		.11	.03	.05		.08				.06			22
23		[illegible]	.16			.04				.69		.04	23
24			.11	.07					.02	.21		.23	24
25						.25			.11		.04	.18	25
26							.34		.09			.29	26
27		.06					.60		.16	.24		.18	27
28		.15				.19		·38		.26		.03	28
29	—				.02			·11				.10	29
30	.11	✕		.16				·02		.13	.05	.02	30
31	.11	✕		✕		✕	.08	·25	✕	.4	✕	.16	31
Total	3·04	2·05	1.04 ~~·94~~	1·46	1·53	·70	3·31	4·27	·84	1·87	2·81	4·54	YEAR'S TOTAL 27·46
Rain Days.	16	19	12	16	8	7	13	18	8	12	10	25	164

.10

W. 8,000. X. 14.

B. Made

REGIST

WEST KIRBY

ST. ANDREWS

VICARAGE,

CHESHIRE

1918. – 1920.

FORM A.
BRITISH RAINFALL.

34 No 3. 7. 19

Kept at S^t Andrews Ho

in the County of Chesler

by The Rev: Eric J. Ro

TM.

est Kirby

ge 6 in.

ound ft. 9 in.

a Level 50 ft.

IMPORTANT NOTE.– result entered to the previous day. If an Observ al rule, he is earnestly requested to add the reading n the space provided for it at the end of this pa t of rain, the selection and placing of n Rainfall Organization are given in "A lication to Dr. H. R. Mill, 62, Camden

Jan. 1, following.

Date	Jan.	Feb.	March.	Ap						Oct.	Nov.	Dec.	Date.
1	Nil	0.07	Nil	0.05	Nil	Nil	Nil	0.57	0.30	0.02	0.17	Nil	1
2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.13	0.05	Nil	Nil	0.41	2
3	0.02	Nil	Nil	Nil	0.30	Nil	Nil	0.03	0.09	0.10	Nil	0.01	3
4	Nil	0.04	Nil	Nil	0.04	Nil	Nil	Nil	0.30	0.12	0.14	0.01	4
5	0.05	Nil	Nil	0.07	0.24	Nil	Nil	0.37	0.10	0.21	0.01	Nil	5
6	0.06	0.38	Nil	0.32	Nil	0.27	Nil	0.03	0.91	0.24	Nil	Nil	6
7	0.07	Nil	Nil	Nil	0.05	Nil	Nil	0.01	0.08	0.10	0.05	Nil	7
8	0.07	0.02	Nil	Nil	Nil	Nil	0.11	Nil	0.53	0.15	0.03	Nil	8
9	0.07	0.23	Nil	0.16	Nil	0.45	0.01	Nil	0.59	0.38	0.01	0.03	9
10	0.07	0.11	Nil	0.22	Nil	Nil	0.36	Nil	0.09	0.11	0.18	0.06 ~~0.08~~	10
11	0.07	0.12	Nil	Nil	0.04	Nil	0.11	Nil	0.03	Nil	Nil	0.08 ~~Nil~~	11
12	0.02	0.22	Nil	0.07	0.26	Nil	0.08	Nil	0.17	Nil	Nil	Nil ~~Nil~~	12
13	0.01	0.03	Nil	0.09	0.06	Nil	Nil	Nil	0.43	0.18	Nil	Nil ~~0.23~~	13
14	0.18	Nil	Nil	Nil	0.01	0.09	0.14	Nil	0.36	0.06	Nil	23 0.~~45~~	14
15	0.26	Nil	Nil	Nil	Nil	0.03	0.38	Nil	0.83	0.21	Nil	0.45	15
16	Nil	0.02	Nil	Nil	Nil	0.70	0.34	Nil	0.20	0.01	Nil	45 0.~~07~~	16
17	0.16	Nil	Nil	Nil	0.17	0.17	0.24	0.04	0.03	0.11	Nil	07 0.~~44~~	17
18	0.20	0.11	0.03	Nil	Nil	0.17	0.17	Nil	0.28	0.01	Nil	44 0.~~36~~	18
19	0.01	0.01	0.12	0.05	Nil	Nil	0.14	Nil	0.21	0.08	Nil	36 0.~~41~~	19
20	0.02	0.56	Nil	0.29	0.04	0.08	0.02	Nil	0.08	Nil	Nil	41 0.~~05~~	20
21	0.12	0.08	Nil	0.04	0.26	0.04	0.14	Nil	0.17	Nil	Nil	05 0.~~51~~	21
22	0.01	Nil	Nil	Nil	0.59	0.01	0.19	Nil	0.07	Nil	Nil	51 0.~~24~~	22
23	0.07	Nil	Nil	Nil	0.36	Nil	0.56	Nil	0.13	Nil	0.01	24 0.~~18~~	23
24	Nil	0.06	Nil	Nil	Nil	Nil	0.01	0.19	0.07	Nil	0.09	0.18 ~~Nil~~	24
25	Nil	Nil	Nil	Nil	0.09	Nil	0.11	0.50	0.20	0.04	0.07	Nil ~~0.02~~	25
26	Nil	Nil	Nil	Nil	Nil	Nil	0.10	0.02	0.07	0.02	0.05	0.02 ~~0.45~~	26
27	Nil	0.08	0.21	Nil	Nil	0.03	Nil	0.24	0.45	0.02	0.22	0.45 ~~0.68~~	27
28	Nil	0.02	0.15	Nil	Nil	Nil	Nil	Nil	0.08	Nil	0.61	0.68	28
29	Nil		0.11	Nil	Nil	Nil	Nil	Nil	0.11	Nil	Nil	0.06	29
30	Nil	╳	0.05	Nil	Nil	Nil	Nil	0.12	0.04	Nil	0.05	0.06	30
31	Nil	╳	0.14	╳	Nil	╳	Nil	0.04	╳	0.10	╳	0.04	31
Total	1.54	2.16	0.81	1.36	2.51	2.04	3.21	2.29	7.02	2.27	1.69	5.28	YEAR'S TOTAL 32.18
Rain Days.	19	17	7	10.	14	11.	18	13	30	20	14.	23.	196

W. 8,000, IX. 17.

B. Made

REGISTER OF RAINFALL IN 191

FORM A.
BRITISH RAINFALL.

No 3. 1. 19

Kept at S^t Andrews House West Kirby
in the County of Chester
by The Rev: Eric J. Robson

Lat. 12.10. W Long. 53. 34
Time of Observation 9. AM.
Nearest Railway Station West Kirby
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	0.07	Nil	0.05	Nil	Nil	Nil	0.57	0.30	0.02	0.17	Nil	1
2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.13	0.05	Nil	Nil	0.41	2
3	0.02	Nil	Nil	Nil	0.30	Nil	Nil	0.03	0.09	0.10	Nil	0.01	3
4	Nil	0.04	Nil	Nil	0.04	Nil	Nil	Nil	0.30	0.12	0.14	0.01	4
5	0.05	Nil	Nil	0.07	0.24	Nil	Nil	0.37	0.10	0.21	0.01	Nil	5
6	0.06	0.38	Nil	0.32	Nil	0.27	Nil	0.03	0.91	0.24	Nil	Nil	6
7	0.07	Nil	Nil	Nil	0.05	Nil	Nil	0.01	0.08	0.10	0.05	Nil	7
8	0.07	0.02	Nil	Nil	Nil	Nil	0.11	Nil	0.53	0.15	0.03	Nil	8
9	0.07	0.23	Nil	0.16	Nil	0.45	0.01	Nil	0.59	0.38	0.01	0.03	9
10	0.07	0.11	Nil	0.22	Nil	Nil	0.36	Nil	0.09	0.11	0.18	0.06	10
11	0.07	0.12	Nil	Nil	0.04	Nil	0.11	Nil	0.03	Nil	Nil	0.08 ~~Nil~~	11
12	0.02	0.22	Nil	0.07	0.26	Nil	0.08	Nil	0.17	Nil	Nil	Nil ~~Nil~~	12
13	0.01	0.03	Nil	0.09	0.06	Nil	Nil	Nil	0.43	0.18	Nil	Nil ~~0.23~~	13
14	0.18	Nil	Nil	Nil	0.01	0.09	0.14	Nil	0.36	0.06	Nil	23 0. ~~45~~	14
15	0.26	Nil	Nil	Nil	Nil	0.03	0.38	Nil	0.83	0.21	Nil	0.45	15
16	Nil	0.02	Nil	Nil	Nil	0.70	0.34	Nil	0.20	0.01	Nil	45 0. ~~07~~	16
17	0.16	Nil	Nil	Nil	0.17	0.17	0.24	0.04	0.03	0.11	Nil	07 0. ~~44~~	17
18	0.20	0.11	0.03	Nil	Nil	0.17	0.17	Nil	0.26	0.01	Nil	44 0. ~~36~~	18
19	0.01	0.01	0.12	0.05	Nil	Nil	0.14	Nil	0.21	0.08	Nil	36 0. ~~41~~	19
20	0.02	0.56	Nil	0.29	0.04	0.08	0.02	Nil	0.08	Nil	Nil	41 0. ~~05~~	20
21	0.12	0.08	Nil	0.04	0.26	0.04	0.14	Nil	0.17	Nil	Nil	05 0. ~~51~~	21
22	0.01	Nil	Nil	Nil	0.59	0.01	0.19	Nil	0.07	Nil	Nil	51 0. ~~24~~	22
23	0.07	Nil	Nil	Nil	0.36	Nil	0.56	Nil	0.13	Nil	0.01	24 0. ~~18~~	23
24	Nil	0.06	Nil	Nil	Nil	Nil	0.01	0.19	0.07	Nil	0.09	0.18 ~~Nil~~	24
25	Nil	Nil	Nil	Nil	0.09	Nil	0.11	0.50	0.20	0.04	0.07	Nil ~~0.02~~	25
26	Nil	Nil	Nil	Nil	Nil	Nil	0.10	0.02	0.07	0.02	0.05	0.02 ~~0.45~~	26
27	Nil	0.08	0.21	Nil	Nil	0.03	Nil	0.24	0.45	0.02	0.22	0.45 ~~0.68~~	27
28	Nil	0.02	0.15	Nil	Nil	Nil	Nil	Nil	0.08	Nil	0.61	0.68	28
29	Nil		0.11	Nil	Nil	Nil	Nil	Nil	0.11	Nil	Nil	0.04	29
30	Nil	X	0.05	Nil	Nil	Nil	Nil	0.12	0.04	Nil	~~0.05~~	0.06	30
31	Nil	X	0.14	X	Nil	X	Nil	0.04	X	0.10	X	0.04	31
Total	1.54	2.16	0.81	1.36	2.51	2.04	3.21	2.29	7.02	2.27	1.69	5.28	YEAR'S TOTAL 32.18
Rain Days.	19	17	7	10	14	11	18	13	30	20	14	23	196

W. 8,000, IX. 17.

2609

7 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919

Kept at St Andrews House West-Kirby

in the County of Chester

by

Lat. 53.22 Long.

Time of Observation 9 A.M. G.M.T.

Nearest Railway Station West-Kirby

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ~~5~~ ft 69 in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.09	Nil	Nil ~~0.37~~	0.05	0.27	Nil	0.17	Nil	0.51	0.19	Nil	0.02	1
2	0.10	Nil	0.37	Nil	Nil	Nil	0.13	Nil	0.23	0.05	Nil	0.14	2
3	0.01	Nil	Nil	Nil	0.02	0.20	0.13	Nil	Nil	Nil	0.03	0.04	3
4	0.01	0.01	0.39	Nil	Nil	0.01	0.08	0.25	Nil	Nil	Nil	0.19	4
5	0.05	0.01	Nil	0.01	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.14	5
6	0.01	0.01	0.20	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.22	6
7	Nil	Nil	0.10	0.13	0.07	Nil	Nil	Nil	Nil	Nil	Nil	Nil	7
8	0.10	Nil	0.03	Nil	Nil	0.13	Nil	Nil	Nil	Nil	0.07	Nil	8
9	0.15	Nil	0.04	0.04	Nil	Nil	Nil	Nil	Nil	Nil	0.01	Nil	9
10	Nil	Nil	0.10	0.13	Nil	Nil	Nil	Nil	Nil	0.27	0.01	0.01	10
11	Nil	Nil	1.72	0.05	Nil	Nil	0.13	Nil	Nil	0.20	Nil	0.02	11
12	Nil	Nil	0.15	0.01	Nil	0.21	Nil	Nil	0.05	0.14	0.13	Nil	12
13	0.26	0.01	Nil	Nil	Nil	Nil	0.13	Nil	Nil	0.29	Nil	0.01	13
14	0.33	Nil	Nil	0.13	Nil	Nil	0.02	0.02	Nil	0.44	Nil	Nil	14
15	0.19	0.01	Nil	0.32	0.07	Nil	Nil	Nil	Nil	0.01	0.02	0.52	15
16	0.16	0.36	0.01	Nil	Nil	0.02	Nil	Nil	Nil	Nil	0.30	Nil	16
17	0.01	0.12	Nil	Nil	Nil	0.04	0.05	Nil	Nil	Nil	0.28	0.02	17
18	0.01	Nil	0.85	Nil	0.02	0.11	0.08	0.68	0.29	Nil	Nil	0.18	18
19	0.01	0.29	0.80	Nil	Nil	Nil	Nil	0.21	0.55	Nil	0.15	0.17	19
20	0.13	0.08	0.08	Nil	Nil	0.13	Nil	0.09	0.04	Nil	0.21	0.46	20
21	0.06	0.12	Nil	Nil	Nil	0.05	0.31	0.02	0.15	Nil	0.01	0.18	21
22	Nil	0.14	Nil	Nil	Nil	0.04	Nil	0.01	0.52	Nil	Nil	1.26	22
23	Nil	Nil	Nil	0.05	Nil	(0.07)	Nil	0.02	Nil	1.41	Nil	Nil	23
24	Nil	Nil	Nil	0.01	0.28	Nil	Nil	0.46	0.03	0.14	0.13	0.37	24
25	0.16	Nil	Nil	0.03	0.03	Nil	Nil	0.58	0.04	Nil	0.19	0.01	25
26	0.06	Nil	0.20	0.20	Nil	0.17	0.07	0.01	0.07	Nil	Nil	0.17	26
27	0.09	0.03	0.01	0.10	Nil	0.01	Nil	0.01	0.13	Nil	0.03	0.05	27
28	Nil	Nil	0.02	0.02	Nil	Nil	Nil	1.19	Nil	Nil	Nil	0.37	28
29	0.03		0.05	0.06	Nil	0.02	Nil	0.08	0.01	0.05	Nil	0.34	29
30	Nil	✕	0.13	0.14	Nil	0.27	Nil	Nil	Nil	0.01	0.05	0.13	30
31	0.01	✕	0.12	✕	Nil	✕	0.09	0.02	✕	Nil	✕	0.03	31
TOTAL	2.03	1.19	5.37	1.48	.76	1.48	1.39	3.65	2.62	3.20	1.62	5.05	YEAR'S TOTAL 29.84
Days with ·01 in. or more	22	12	19	17	7	15	12	15	13	12	15	24	~~161~~ 183

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

W WMD cwd. 2496

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at S Andrews Vicarage West Kirby
in the County of Chester
by Rev: Eric J. Robson

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station West Kirby. S.W.R.
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground ft. 5 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Nil	Nil	0.09	0.10	0.15	Nil	0.21	0.08	0.13	0.09	Nil	0.09	1
2	Nil	Nil	Nil	0.15	Nil	Nil	0.25	0.02	0.13	0.22	Nil	0.03	2
3	Nil	0.09	Nil	0.11	0.01	0.03	0.08	0.02	0.11	0.09	Nil	0.03	3
4	Nil	Nil	Nil	0.01	0.08	Nil	0.07	0.24	0.05	0.25	Nil	Nil	4
5	Nil	Nil	0.04	Nil	0.11	Nil	0.08	0.11	0.22	0.13	Nil	Nil	5
6	Nil	Nil	0.56	0.05	0.06	Nil	Nil	Nil	Nil	0.65	Nil	Nil	6
7	0.01	0.15	0.03	0.01	Nil	Nil	0.67	Nil	Nil	Nil	Nil	0.04	7
8	0.25	0.16	Nil	0.34	0.06	Nil	0.47	0.09	0.01	Nil	Nil	Nil	8
9	0.21	0.39	0.01	0.52	Nil	Nil	0.20	0.14	0.01	Nil	Nil	0.04	9
10	0.11	0.26	Nil	Nil	Nil	Nil	0.06	Nil	Nil	Nil	Nil	(0.02)	10
11	0.35	0.04	0.04	0.06	0.25	0.47	0.09	Nil	Nil	Nil	Nil	Nil	11
12	0.15	Nil	0.08	0.24	Nil	1.55	0.01	0.08	Nil	Nil	0.11	0.09	12
13	0.11	0.18	0.03	0.02	Nil	0.03	Nil	Nil	Nil	Nil	Nil	0.01	13
14	0.02	0.03	0.32	0.07	Nil	0.67	0.05	Nil	0.42	0.05	0.09	Nil	14
15	0.01	0.07	Nil	0.12	Nil	Nil	Nil	Nil	Nil	0.02	0.01	Nil	15
16	Nil	0.01	0.01	0.03	0.33	0.30	0.40	Nil	0.08	0.02	Nil	Nil	16
17	0.05	Nil	0.03	Nil	0.26	0.10	Nil	0.08	0.12	Nil	Nil	Nil	17
18	0.19	Nil	Nil	Nil	0.11	0.32	0.01	0.04	0.24	Nil	Nil	Nil	18
19	0.03	1.26	Nil	0.08	0.18	0.19	Nil	0.52	Nil	Nil	Nil	Nil	19
20	0.07	Nil	Nil	0.36	Nil	Nil	0.05	Nil	0.14	Nil	Nil	0.01	20
21	Nil	Nil	Nil	Nil	Nil	Nil	0.45	0.04	Nil	Nil	Nil	0.20	21
22	0.12	Nil	Nil	0.21	Nil	0.03	0.25	0.33	Nil	Nil	Nil	0.02	22
23	Nil	Nil	0.18	0.03	Nil	Nil	0.27	0.03	Nil	Nil	Nil	0.30	23
24	0.05	Nil	0.68	0.02	Nil	Nil	Nil	0.01	Nil	Nil	Nil	0.24	24
25	Nil	0.14	0.11	0.07	Nil	Nil	1.64	Nil	Nil	Nil	Nil	Nil	25
26	0.15	0.04	0.53	0.33	0.19	Nil	0.14	Nil	Nil	Nil	0.02	0.02	26
27	0.11	0.03	0.19	0.20	0.27	0.36	0.04	Nil	Nil	Nil	0.03	0.02	27
28	0.43	0.01	0.41	0.18	0.01	0.02	0.02	Nil	Nil	Nil	Nil	0.12	28
29	0.06	Nil	0.20	0.04	0.91	Nil	0.20	Nil	Nil	Nil	0.15	0.56	29
30	0.17		0.34	0.15	0.01	0.23	Nil	Nil	0.49	Nil	0.03	0.06	30
31	0.14		0.02		0.06		0.03	Nil		0.20		Nil	31
Total	2.79	2.86	3.85	~~3.49~~ 3.47	3.05	4.30	6.34	1.83	2.15	1.72	0.44	1.90	Year's Total 34.70
Days with ·01 in. or more	~~4~~ 21	~~4~~ 15	~~6~~ 20	~~6~~ 25	~~3~~ 17	~~3~~ 13	~~4~~ 24	~~4~~ 15	~~2~~ 13	~~2~~ 10	~~4~~ 7	~~1~~ 18	~~149~~ 198
Days with ·04 in. or more	17 19	11	14	19	14	~~10~~ 9	20	~~14~~ 11	11	8	3	~~8~~ 11	~~139~~ 148

Total 188

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CHESHIRE.

WILMSLOW.
DEAN ROW.
"THE FIRS"
1916 - 1920

FORM A.
BRITISH RAINFALL.
9. MAR 1917

REGIS 6

Manchester W

Repo The Firs Dean
g.
7 a.m.
Wilmslow L.N.W.
in the County of Chester
Rain Gauge 5 in.
above Ground 1 ft. in.
by John Herbert Co
,, Sea Level 291 ft.

IMPORTANT NOTE. nd the result entered to the previous day. If an Obser conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·19	09	20	-	-	-	·70	-	-	-	19	-	1
2	·22	18	-	-	-	-	·21	-	26	17	01	-	2
3	-	25	-	-	-	-	·20	-	53	22	06	-	3
4	09	15	-	-	45	55	-	-	05	20	19	-	4
5	16	16	-	-	06	20	05	-	-	10	30	-	5
6	39	45	09	-	48	11	20	-	-	50	33	-	6
7	04	-	05	-	12	01	50	Whatley Rd	-	25	04	32	7
8	-	05	02	-	04	15	08	The Firs	-	07	48	01	8
9	20	15	-	-	31	25	-	-	-	-	04	06	9
10	-	10	-	-	-	20	35	-	10	-	-	02	10
11	-	41	-	55	-	-	-	-	14	10	-	07	11
12	06	12	10	02	49	-	-	-	04	15	-	03	12
13	-	27	13	01	04	-	10	44	-	10	-	02	13
14	01	16	-	05	21	-	-	19	10	20	-	13	14
15	-	29	-	08	-	-	-	51	50	10	-	-	15
16	09	10	72	22	01	-	21	35	-	07	-	-	16
17	15	15	-	10	-	-	05	10	38	10	-	-	17
18	-	27	-	15	-	-	-	48	29	15	08	-	18
19	14	05	25	20	-	-	-	-	17	-	01	-	19
20	16	-	11	46	-	-	-	-	-	-	02	36	20
21	-	-	-	12	05	-	06	-	-	-	-	Snow measured Dr 30th when melted	21
22	-	-	12	04	-	-	-	-	-	14	-		22
23	01	-	10	-	-	-	-	11	-	04	09		23
24	-	-	05	-	-	-	-	05	-	-	-		24
25	05	18	03	-	-	·09	-	15	-	03	58	118	25
26	05	-	06	-	01	-	-	25	-	01	02		26
27	-	13	-	-	12	02	-	34	-	27	-		27
28	-	17	-	-	-	05	-	-	-	06	05		28
29	-	01	-	-	-	20	-	-	-	21	-		29
30	-	X	-	-	06	25	-	-	-	09	-		30
31	-	X	-	X	24	X	-	11	X	47	X	45	31
Total	1·95	3·89	2·03	2·00	2·69	2·08	2·71	3·08	2·56	3·80	2·49	2·65	YEAR'S TOTAL ~~31·93~~
Rain Days.	16	22	14	12	15	12	12	12	11	24	16	20	~~186~~

10 Known
10 presumed.

W. 3,000, VIII. 16

Manchester W

REGIS 6

Lat. Long.

Report The Firs Dean Row Wilmslow Aug - Dec 31

in the County of Chester

by John Herbert Cooke

Time of Observation 7 a.m.

Nearest Railway Station Wilmslow LNW.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " Sea Level 291 ft.

FORM A.
BRITISH RAINFALL.
9 MAR 1917

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·19	09	20	-	-	-	·70	-	-	-	19	-	1
2	·22	18	-	-	-	-	·21	-	26	17	01	-	2
3	-	25	-	-	-	-	·20	-	53	22	06	-	3
4	09	15	-	-	45	55	-	-	05	20	19	-	4
5	10	16	-	-	06	20	05	-	-	10	30	-	5
6	39	45	09	-	48	11	20	-	-	50	33	-	6
7	04	-	05	-	12	01	50	Whalley - Rd	-	25	04	32	7
8	-	05	02	-	04	15	08	The Firs	-	07	48	01	8
9	20	15	-	-	31	25	-	-	-	-	04	06	9
10	-	10	-	-	-	20	35	-	10	-	-	02	10
11	-	41	-	55	-	-	-	-	14	10	-	07	11
12	06	12	10	02	49	-	-	-	04	15	-	03	12
13	-	27	13	01	04	-	10	44	-	10	-	02	13
14	01	16	-	05	21	-	-	19	10	20	-	13	14
15	-	29	-	08	-	-	-	51	50	10	-	-	15
16	09	10	72	·22	01	-	21	35	-	07	-	-	16
17	15	15	-	10	-	-	05	10	38	10	-	-	17
18	-	27	-	15	-	-	-	48	29	15	08	-	18
19	14	05	25	20	-	-	-	-	17	-	01	-	19
20	16	-	11	46	-	-	-	-	-	-	02	36	20
21	-	-	-	12	05	-	06	-	-	-	-		21
22	-	-	12	04	-	-	-	-	-	14	-		22
23	01	-	10	-	-	-	-	11	-	04	09		23
24	-	-	05	-	-	-	-	05	-	-	-		24
25	05	18	03	-	-	·09	-	15	-	03	58	118	25
26	05	-	06	-	01	-	-	25	-	01	02		26
27	-	13	-	-	12	02	-	34	-	27	-		27
28	-	17	-	-	-	05	-	-	-	06	05		28
29	-	01	-	-	-	20	-	-	-	21	-		29
30	-	X	-	-	06	25	-	-	-	09	-		30
31	-	X	-	X	24	X	-	11	X	47	X	45	31
Total	1·95	3·89	2·03	2·00	2·69	2·08	2·71	3·08	2·56	3·80	2·49	2·65	YEAR'S TOTAL ~~31·93~~
Rain Days.	16	22	14	12	15	12	12	12	11	24	16	20	~~186~~

Snow measured on 30th when melted

10 Known
10 presumed.

W. 3,000, VIII. 16

J.H.C.

ENCLOSURE

The Firs,
Deanrow,
Wilmslow. Cheshire.

March 8/1917.

Dr H.R. Mill,
Director,
British Rainfall Organization,
62 Camden Square,
London. N.W.

Dear Sir,

Enclosed please find my Register of Rainfall, which was interrupted on August 7th by removal from Whalley Road to the above address. - I have remarked on the Register when the change took place. -

Also the period from December 21st to 30th comprised some snowy days when the snow accumulated in the Guage, and between the frost and snow, the rain was only measured when the frozen snow had melted.

The same difficulty has occurred again in January, although as the snowfall was not as extensive, the accumulation was not as serious.

Yours faithfully,

J Herbert Corke

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at The Firs Dean Row Wilmslow

in the County of Chester

by J Herbert Cooke

Lat. 53·20 N Long. 2·12 W

Time of Observation 7 a.m.

Nearest Railway Station Wilmslow L+NW.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 291·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	-	-	-	snow		·92	-	}	·34	-	·12	·24	1
2	·24	-	·05	·29 includes 31 Mch + 1 Apl		·13	-	}54	-	·04	·04	snow	2
3	·01		·03	-		·18	-	·02	-	·15	·05	·01	3
4	·18	-	-	-		·01	-	-		}	-	-	4
5	·19	-	04	·17		-	-	·01	03	}·82	·10	·01	5
6	·12	-	-	-		·18	-	-	-	·39	·24	·09	6
7	snow}	-	-	-		·37	-	-	-	·33	·22	·09	7
8	·96}	-	-	Snow		-	-	·39	·01	·54	·25	·12	8
9	-	-	·03	snow		-	-	·08	-	·19	·23	-	9
10	36	-	·32	·77 for 3 days	21	-	-	·07	-	·06	-	-	10
11	09	-	-	snow	nil ~~21~~	-	-	·16	·05	·47	·02	-	11
12	05	-	03	·24	·33	-	-	·05	·01	·17	·02	·06	12
13	06	-	-	·09	~~33~~ 57	-	-	·07	·27	·03	·01	·11	13
14	Snow	-	-	·12	·~~57~~ 10	-	-	·05	-	-	·01	·14	14
15	03	-	-	·01	·~~10~~ 04	-	·29	}	·02	·03	·02	·16	15
16	-	14	-	·17	nil ~~04~~	·07	·07	}·12	-	·03	·03	19	16
17	01	·04	20	·25	04	·08	·40	·53	·24	·15	·03	·07	17
18	-	-	03	·10	~~04~~ 02	-	·85	·08	40	·11	-	·03	18
19	-	16	22	-	·~~02~~ 32	·10	-	·02	-	·01	·04	-	19
20	-	21	02	-	·~~32~~ 13	·16	-	·16	·02	-	·32	·01	20
21	-	05	-	-	·~~13~~ 12	·06	-	·09	-	·12	·06	-	21
22	-	01	07	-	nil ~~12~~	·02	-	·03	·17	·25	·12	-	22
23	-	10	-	-	10	·14	-	·35	·01	·28	·01	·09	23
24	-	-	·01	-	nil ~~10~~	24	-	·11	-	38	·14	·03	24
25	-	06	·14	-	-	-	-	·17	-	·03	·04	-	25
26	-	01	-	-	-	-	-	·62	28	·09	·79	-	26
27	-	-	{	-	55	·24	18	·24	·01	-	·07	03	27
28	-	-	{13	-	-	·03	-	·65	04	·10	·03	·01	28
29	-	✕	·01	-	02	-	·03	·28	-	·31	·01	·02	29
30	-	✕	·11	-	-	-	-	·18	-	·10	-	-	30
31	-	✕	snow	✕	-	✕	-	·18	✕	-	✕	·01	31
Total	2·30	·78	1·44	2·21	2·55	2·93	1·82	5·25	1·90	5·18	3·02	1·52	YEAR'S TOTAL 30·90
Rain Days.	14	9	17	14	13	16	6	28	15	26	26	21	205

W. 8,000, IX. 17.

6

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at The Firs Dean Row. Wilmslow
in the County of Chester
by J Herbert Cooke

Lat. 53·20 N Long. 2·12 W
Time of Observation 7 am.
Nearest Railway Station Wilmslow L.N.W
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 291·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.
·01
as entered for Dec 31.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	·	~~09~~	-	-	-	-	-	-	-	-	-	-	
1	-	~~·16~~ 09	·02	-	·01	-	-	-	·70	07	·11	·04	1
2	-	~~02~~ 16	·01	·08	-	-	-	·23	·64	06	-	·74	2
3	-	·02 02	-	-	·18	-	-	·10	·01	04	22	·01	3
4	·07	01	-	-	16	-	-	·11	·26	·33		·34	4
5	·01	-	·02	·07	·38	·01	-	·95	·16		-	·01	5
6	06	75	-	·40	·01	·22	·02	·08	·02	-	-	·01	6
7	-	·20	-	·06	·03	·03	·02	·02	·15	10	·13	-	7
8	snow	·01	·07	·01	-	-	·23	-	·70	30		·05	8
9	·30 incl	·65	-	·01	-	·26	·02	-	·49	43	·27	·02	9
10	·07	·25	·03	-	-	·01	·40	-	·03	10		21 Believed to be ·15	10
11	19	·20	·06	-	·09	-	·16	-	·23	25	-	·06	11
12	snow	28	·03	·20	·07	-	·43	-	28		-	20	12
13	frozen water	03	-	-	·21	-	·01	-	·26	-	-	02	13
14	·20 incl	-	-	-	·02	·12	·07	-	·54	·15	-	31	14
15	Heavy snow	-	-	-	·01	·08	·46	-	85	-	-	18	15
16	do	-	-	·07	-	·15	·28	·01	14	·08	-	18	16
17	35 incl	-	-	·01	·02	·01	11	·22	15	·12	-	22	17
18	22	-	-	-	-	·14	84	01	43	·01	-	48	18
19	14	·03	·21	06	-	-	58	03	24	·04	-	38	19
20	12	25	-	·11	-	·12	·50	01	09	·02	-	03	20
21	11	21	-	·08	·29	·15	·04	-	31	-	-	08	21
22	02	03	·01	·01	·28	·20	·16	02	03	-	-	52	22
23	·10	02	-	-	·67	-	22	-	24	-	·01	10	23
24	01	03	-	-	·01	-	59	24	09	-	·06	43	24
25	-	-	-	-	·04	·07	15	37	04	·04	-	03	25
26	-	03	-	-	-	·01	10	20	24	·02	·10	·05	26
27	-	09	·03	-	-	·10	08	49	37	-	·10	46	27
28	-	11	·62	-	-	·01	-	-	20	-	38	68	28
29	-		-	-	-	-	-	-	08	-	·01	06	29
30	-	✕	·21	-	-	-	-	18	03	-	·15	11	30
31	-	✕	·42	✕	-	✕	-	·36	✕	·03	✕	01	31
Total	1·97	3·45	1·74	1·17	2·48	1·69	5·47	3·63	8·00	2·19	1·54	5·96	YEAR'S TOTAL 39·29 ✓
Rain Days.	20	21	13	13	17	17	22	18	30	20	14	30	235 ✓

W, 6,500, VII. 18. W W C

2539

8 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at The Firs Dean Row. Wilmslow
in the County of Chester
by J. Herbert Cooke

Lat. 53 20 N Long. 2.12 W
Time of Observation 7 am.
Nearest Railway Station Wilmslow L.&N.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 291.7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
·07 9 a.m.
as entered for Decr. 31

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	–	·03	09	·40	–	·22	·04	·36	·25	–	·12	1
2	·16	–	·20	–	·01	–	·36	·04	·03	·14	–	·12	2
3	Snow unmelted	–	–	01	·03	08	·21	–	·13	–	·03	·20	3
4	do	–	28	–	·01	·22	·09	28	·23	–	·01	·15	4
5	·19	–	– ~~28~~	03	–	–	·01	·01	·01	–	–	·45	5
6	Snow melted ·67	–	38	–	·56	–	–	–	–	–	–	·39	6
7	·23	–	32 ~~38~~	01	–	–	–	– ~~01~~	·01	–	·09	·01	7
8	·09	–	02 ~~32~~	–	–	05	–	–	–	–	–	–	8
9	·09	–	09 ~~09~~	·02	–	–	–	–	–	–	·02	–	9
10	·01	–	42 ~~09~~	·09	–	–	–	–	–	–	·02	·15	10
11	·02	–	72 ~~42~~	08	·07	–	·05	–	–	·06	–	·01	11
12	–	–	41 ~~72~~	·04	·01	·14	·02	–	–	·24	snow	–	12
13	·15	–	– ~~41~~	·12	–	·11	·01	01 ~~08~~	08	25	snow	·07	13
14	·34	–	–	31	–	–	·02	–	–		snow	·01	14
15	·28	·01	04	10	–	–	–	–	–	13	26 melted snow	·40	15
16	·04	·10	–	04	–	–	–	–	–	–		·03	16
17	·16	·02	–	23	–	·45	·04	10	–	–	·97	·06	17
18	·01	–	32	01	–	·01	·04	25	·10	–	·02	·22	18
19	·01	·10	54	–	–	·23	·51	61 ~~20~~	·20	–	·19	·09	19
20	·11	·13	04	–	–	·20	·07	17 ~~25~~	·03	–	·26	·55	20
21	·03	27	–	–	–	·07	·20	01 ~~05~~	·05	–	·03	·37	21
22	–		–	–	–	·07	·03	01 ~~76~~	76	–	·05	1·04	22
23	–	–	–	–	–	·05	–	·01	–	1·09	04	20	23
24	–	–	–	·11	·06	–	–	·01 ~~7~~	·17	·23	·19	31	24
25	·10	–	–	·13	·18	·11	–	38 ~~18~~	18	–	20	·02	25
26	·04	–	·46	·04	–	·13	–	74		–	·04	·46	26
27	Snow	–	·04	·23	–	·02	–	09	–	–	·01	·02	27
28	·22	·63	02	·09	–	·02	–	39	–	–	–	·34	28
29	·29	╳	snow	·06	–	·01	–	17	–	·22	–	·12	29
30	–	╳	26	·31	–	·25	–	06	–	·04	·15	·22	30
31	02 melted snow	╳	03	╳	–	╳	·16	–	╳	–	╳	·07	31
TOTAL	3·61	1·26	4·62	2·15	1·33	2·22	2·04	3·38	2·34	2·65	2·58	6·20	YEAR'S TOTAL 34·38
Days with ·01 in. or more	(26)	8	(20)	21	9	18	16	19	(15)	11	(22)	28	(213)

J.H.C.

3 JAN 20

The Firs,
Deanrow,
Wilmslow, Cheshire.

Janry 2nd. 1920

Superintendent,
British Rainfall Organization.
62, Camden Square,
London. N.W.1.

Dear Sir,

Enclosed please find my Register for 1919.

Both in January and November, you will find entries covering SNOW - which did not melt promptly, and was followed by more Snow,- with the consequence that some of the figures do not too correctly represent the moisture for the 24 hours in which they appear.

You will probably note the phenomenal rainfall in December, exceeding that of 1918 which was very considerable that year.

I enclose Cheque for 15/- ✓ and also Order-Form.

Yours faithfully,

J Hubert Cooke

Sorry I made an error in copying March & August.
Hope my corrections are clear

2425

5 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at The Firs Dean Row Wilmslow

in the County of Chester

by J Herbert Cooke

Lat. 53·20 N Long. 2·12 W.

Time of Observation 7 am.

Nearest Railway Station Wilmslow L.N.W.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 291·7 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·49

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·01	·07	·12	·26	·02	·58	·06	·10	10	-	·12	1
2	·04	-	·03	·17	02	-	·40	-	·30	·24	-	·09	2
3	·01	·12	·02	·27	12	·04	·43	·15	·22	·26	-	·10	3
4	-	-	-	·15	-	-	14	70	·05	·32	-	·12	4
5	-	-	·05	·05	77	-	14	·26	·38	·05	-	·05	5
6	-	·01	·70	15	·24	-	14	-	·05	·15	-	·05	6
7	04	·05	Snow incl. above melted	·03	·01	-	·11	-	·02	-	-	-	7
8	20 Some melted snow.	10	·04	·31	·16	-	·42	·14	-	-	-	-	8
9	·42	·39	·02	25	-	-	·11	·10	-	-	·01	-	9
10	·44	·57	·04	04	-	-	·77	-	-	-	-	-	10
11	·32	·08	·01	·03	27	·22	·01	-	-	-	-	·01	11
12	·10	·08	·02	·07	·04	·19	-	·01	-	-	·19	Snow	12
13	·16	·08	·30	·20	·01	·33	·01	-	·05	-	·14	Snow	13
14	·01	·08	·12	·14	-	·59	-	-	·36	08	·29	·11	14
15	-	·18	·07	·26	-	·01	·06	-	·38	06	·01	-	15
16	-	·01	·07	·31	·12	·35	·38	-	·20	·12	-	-	16
17	-	-	·10	-	12	-	·02	·25	·24	-	-	-	17
18	·19	-	-	·16	·26	-	·01	-	·20	-	-	-	18
19	·14	1·13	-	·09	·43	·22	-	·05	·18	-	-	-	19
20	·18	·01	-	·36	-	·06	·05	-	-	·03	-	·02	20
21	·05	-	-	·02	-	-	·52	10	-	-	-	·11	21
22	together	-	-	·36	-	·01	·13	-	-	-	-	·06	22
23	·12	-	·03	·03	-	-	·22	·15	-	-	-	·36	23
24	·01	-	·25	·07	-	-	-	·04	-	-	-	·19	24
25	·01	·08	·04	·10	-	·04	·55	-	-	-	-	-	25
26	·18	·09	35	·23	-	·01	·22	-	-	-	-	·02	26
27	·20	·10	·02	·46	60	·65	·10	-	-	-	·04	·05	27
28	·40	-	·18	·65	·29	·04	·05	-	-	-	·04	·19	28
29	·33	-	·42	-	·75	·26	·40	-	-	04	·10	44	29
30	·05		·03	21	·07	·12	-	-	22	-	·08	·17	30
31	·28		-		·09		·01	-		·20		·11	31
TOTAL	3·91	3·17	2·98	5·29	4·63	3·16	5·98	2·01	2·95	1·65	·90	2·37	YEAR'S TOTAL 39·00
Days with ·01 in. or more	25	18	24	28	19	17	26	12	15	12	9	21	226.
Days with ·04 in. or more	20	14	15	24	16	13	21	11	14	11	7	18	184

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

REGISTE

CHESHIRE

WILMSLOW

"PARKSYOE"

1911 – 1920.

Kept at Parksyde Wilm

in the County of Chester

by (Miss) H. M. Pearson

1 ft. ½ in.

el 255 ft.

Wilmslow

½ ml Direction E by N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·06		·25	·03			·15		1
2					·10		·03	·01		·03	·01	·09	2
3					·33						·14	·02	3
4				·02	·01					·02	·24	·08	4
5					·01		·01	·43		·09			5
6								·38			·16	·37	6
7											·10		7
8											·05	·64	8
9												·02	9
10												·48	10
11								·05			·42		11
12											·53		12
13											·25	·49	13
14											·14	·22	14
15				·03			·01				·04	·32	15
16				·04		·06					·08	·07	16
17				·02		·82	·01				·19	·06	17
18						·12		·01		·01	·21	·09	18
19				·06		·07	·05			·14	·05	·07	19
20				·29			·05	·26		·04		·47	20
21						·03	·06	·08		·03		·03	21
22				·02				·01		·57	·02	·16	22
23						·24				·12		·40	23
24				·24		1·25		·06		·28		·03	24
25				·27		·15	·01		·17	·10	·01	·18	25
26				·25	·05	·35		·05		·38	·08	·35	26
27				·44				·79	·64		·02	·08	27
28				·16		·05		·05	·11		·01	·29	28
29				·19		·08	·06		·33	·43		·11	29
30				·20						·31			30
31					·01					·06		·02	31
Total				2·23	·57	3·22	·54	2·21	3·47	2·55	2·90	5·14	TOTAL for year
No. of Rain Days				14	7	11	10	13		15	21	25	

No record of days but total fall till 6 pm on 25th = 2·22

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

REGISTE

Kept at Parkroyde Wilmslow

in the County of Chester

by (Miss) H. M. Pearson

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. ½ in.
" " " Sea Level 255 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Wilmslow
Distance ½ ml Direction Ely N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·06		·25	·03			·15		1
2					·10		·03	·01		·03	·01	·09	2
3					·33						·14	·02	3
4				·02	·01					·02	·24	·08	4
5					·01		·01	·43		·09			5
6								·38			·16	·37	6
7											·10		7
8											·05	·64	8
9												·02	9
10												·48	10
11								·05			·42		11
12									No record of days but total fall till 6 pm on 25th = 2·22		·53		12
13											·25	·49	13
14											·14	·22	14
15				·03			·01				·04	·32	15
16				·04		·06					·08	·07	16
17				·02		·82	·01				·19	·06	17
18						·12		·01		·01	·21	·09	18
19				·06		·07	·05			·14	·05	·07	19
20				·29			·05	·26		·04		·47	20
21						·03	·06	·08		·03		·03	21
22				·02				·01		·57	·02	·16	22
23						·24				·12		·40	23
24				·24		1·25		·06		·28		·03	24
25				·27		·15	·01		·17	·10	·01	·18	25
26				·25	·05	·35		·05		·38	·08	·35	26
27				·44				·79	·64		·02	·08	27
28				·16		·05		·05	·11		·01	·29	28
29				·19		·08	·06		·33	·43		·11	29
30				·20						·31			30
31					·01					·06		·02	31
Total				2·23	·57	3·22	·54	2·21	3·47	2·55	2·90	5·14	TOTAL for year
No. of Rain Days				14	7	11	10	13		15	21	25	

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
10 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Parksyde. Wilmslow

in the County of Chester

by Helen M. Pearson.

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. ½ in.
" " " Sea Level 255 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Wilmslow
Distance ½ m. Direction E by N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09			·10	·21	·17	·23			·40	1
2		·01	·07			·10	·16		·07			·16	2
3	·22			·05		·10		·06	·21			·06	3
4	·40		·49	·04	·10	·46		·68	·07		·43		4
5	·23				·15	·15		·12	·02	·01	·05	·01	5
6	·31	·17			·13			·08	·01				6
7		·03	·03		·13	·03	·14	·06	·44			·01	7
8	·10	·12	·12	·06		·06		·10	·38		·04		8
9	·08	·01	·27	·24		·23		·03			·07	·05	9
10	·30					·21	·07	·10			·45		10
11	·02					·02		·13			·03	·85	11
12	·09	·06	·18				·01					·01	12
13			·01					·38	·02	·06	·01	·19	13
14	·07		1·01	·02		·28		·49	·01			·10	14
15	·10	·11	·16		·63	·13		·11				·12	15
16	·24		·20		·07	·04		·09	·01	·33	·04		16
17	·03	·04	·27		·02	·81	·01	·44			·02	·33	17
18	·31	·01	·04			·04		·08		·17	·03	·23	18
19	·02	·02	·34			·05	·25	·23		·03	·02	·01	19
20	·08		·08		·10		·05	·27		·37	·04	·03	20
21			·06		·25		·07			·55	·03	·06	21
22		·11			·49	·32	·30	·53				·18	22
23			·19			·08	·08	·76			·35	·03	23
24	·04		·04			·15	·12	·11				·11	24
25	·01	·04	·02			·15		·01			·25	·22	25
26		·18	·13			·01	·33	·35		·58	·05	·06	26
27		·02	·20		·02	·45	·42			·58	·03	·13	27
28		·12			[illegible]	·04	·29	·31		·17	·41		28
29			·11			·03	·26	·01	·16	·04		·07	29
30	·04		·22		·36	·02	·07		·04	·07	·01		30
31			·28		·03		·49	·16		·03		·03	31
Total	2·69	1·05	4·61	·41	2·48	4·06	3·27	5·86	1·67	2·99	2·36	3·45	TOTAL for year 34·90
No. of Rain Days.	19	18	24	5	13	25	18	26.	13	13	19	24	217 days

8,000, X. '11.

ex D2

FORM A2.
BRITISH RAINFALL.
6 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Parksyde Wilmslow

in the County of Chester

by Helen M. Pearson

Rain Gauge
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. ½ in.
" " " Sea Level 255 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Wilmslow.
Distance ½ ml. Direction Ely N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·02	·09	·02					·06		·09		1
2		·03	·02	·05		·05	·03				·01		2
3	·06		·22		·81		·11			·02		·45	3
4	·74	·25			·02					·04	·02	·40	4
5	·20	·05	·04		·06	·45				·02	·01	·03	5
6	·05	·17	·13		·50	·10	·69			·02	·01	·03	6
7		·12	·05		·20	·31	·07			·45	·15		7
8		·05	·04		·02	·07	·03	·28	·02	·03			8
9		·41	·17	·05	·06	·44		·09			·06	·20	9
10			·10	·22	·10		·06		·03	·01	·02	·02	10
11	·19	·02		·30		·13	·05	·03		·05	·05	·02	11
12	·12				·10	·01			·03		·33		12
13	·02		·43	·02			·35	·02		·02	·22	·02	13
14	·05	·02	·31	·10				·06		·28	·20	·03	14
15	·03		·24	·54			·01	·01			·33	·05	15
16			·04	·10							·11		16
17	·03		·01	·17	·12		·01		·03		·05		17
18			·19	·16	·07	·01	·12				·04		18
19	·04		·01	·08		·06	·01		·16	·06	·05		19
20	·04		·12	·06	·05		·05		·03	·11	·47		20
21			·06		·26		·05	·03			·10		21
22	·37		·71		·01	·05		1·04	·23				22
23			·01		·07	·05		·12	·10		·13	·01	23
24	·22			·09		·24		·05			·02		24
25	·02			·04					·25		·02	·14	25
26		·06	·03	·50					·03	·05		·42	26
27		·02		·32						·11	·03	·17	27
28	·24		·15	·37	·06					·12	·01	·01	28
29			·13	·75	·03			·13		·02	·02		29
30	·27									·29	·10	·01	30
31	·02		·22							·01			31
Total	2·72	1·22	3·52	3·94	2·54	1·97	1·64	1·86	·97	1·71	2·65	2·01	TOTAL for year 26·75
No. of Rain Days	19	12	24	19	17	13	14	11	11	18	26	16	200

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.
22 MAR 1915

REGISTER ~~OF~~ RAINFALL IN 1914

Kept at Parksyde Wilmslow

in the County of Chester

by Miss Helen M. Pearson

Lat. 53° 19' 25" Long. 2° 15' W

Time of Observation 9 am

Nearest Railway Station Wilmslow

Diameter of Rain Gauge 7·96 in.

Height of top of Gauge above Ground 1 ft. ½ in.

" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·13				·19	·52		·01		·27	1
2	·03		·02				·57	·72		·05	·09	·36	2
3	·07		·11		·20		·10	·06				·49	3
4	·35		·42	·12	·18			·11			·10	·35	4
5	·06		·39	·11	·25	·05	·04	·02		·01	·04	·05	5
6		·01	·04	·09	·18	·04	·03				·06	·03	6
7		·02	·20	·10	·23			·14				·03	7
8	·26			·01	·32	·26	·08	·18	·10			·03	8
9	·38	·03	·03	·10	·03	·34		·19	·03		·09		9
10	·12	·11	·11	·27	·02	·10			·14		·13		10
11		·29	·52		·02	·24			·42		·65	·05	11
12		·09	·13		·06		·01		·94		·52		12
13		·09	·45	·06	·04		·05		·10		·28	·12	13
14		·08	·07						·05	·03	·10	·25	14
15	·01	·03	·20										15
16	·02		·05				1·11		·35				16
17	·01	·31	·19				·12		·54			·44	17
18			·09			·12			·11			·09	18
19			·17				·19		·12		·05	·10	19
20		·08	·04			·03							20
21		·19			·12	·07		·12		·08	·01	·13	21
22		·11		·02	·21	·10		·10		·10			22
23		·02	·12	·06		·23	·26					·01	23
24	·07	·01	·72	·12		·03	·51	·87			·16		24
25	·06						·27	·17		·78	·06	·22	25
26			·02				·39	·14		·39	·22	·11	26
27	·10									·14	·45	1·14	27
28	·11	·17	·13			·02	·03				·09	·15	28
29	·06		·05		·08		·02	·02		·04	·09	·19	29
30			·07		·01			·04				·22	30
31	·05		·07				·27			·04	·11		31
Total	1·76	1·65	4·54	1·06	1·95	1·63	4·24	3·40	2·90	1·67	3·30	4·83	YEAR'S TOTAL 32·93
Rain Days.	16	17	26	11	15	13	18	15	11	11	19	22.	194

W. 7,500, XI. 12

2917

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
23. MAR 1916

Kept at Parkside Wilmslow
in the County of Chester
by Helen M. Pearson & M. E. Davy

Lat. 53° 19' 25" Long. 2° 15' W.
Time of Observation 9 am
Nearest Railway Station Wilmslow
Diameter of Rain Gauge 7·96 in.
Height of top of Gauge above Ground 1 ft. ½ in.
" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·26	·04		·44		·02	·06	·10			·46	1
2		·25	·29	·25		·10	·04	·20		·04			2
3	1·23		·07	·21			·18	·21				·23	3
4	·03	·04	·01		·21		·36					·73	4
5	·07	·16	·17			·01		·01				·36	5
6	·23	·03	·01	·10			·45	·17			·03	·20	6
7	·65	·33		·03			·38	·60				·20	7
8	·35	·16		·15				·30			·22	·10	8
9		·04		·03			·02	·01			·50	·15	9
10	·56		·13	·03			·02	·27			·10		10
11	·26		·03	·02	·33		·08	·33			·12		11
12	·18			·11	·10		·03	·05		·44	·40		12
13	·16	·20	·01					·05				·24	13
14	·06			·07	·01			·03	·20			·17	14
15	·76							·06	·03		·29	·09	15
16		·19			·22		1·09	·45					16
17		·12	·10				·01						17
18	·05	·24	·10										18
19	·02	·09	·09	·05	·11		·08						19
20	·15	·01	·01	·01			·03	·07				·30	20
21	·21	·01		·11			·25					·13	21
22			·12	·01		·01	·02					·21	22
23		·01	·15			·03	·03			·15			23
24			·10	·04					·20			·11	24
25						·99	·05					·15	25
26		·17				·06	·43					·26	26
27		·08				·05	·31			·45		·34	27
28		·24				·12		·42		·18		·03	28
29					·04	·32					·06	·05	29
30	·03	✕		·06		·05		·05		·03			30
31	·37	✕		✕		✕	·02	·20	✕		✕	·29	31
Total	5·51	2·63	1·43	1·28	1·46	1·74	3·90	3·54	·53	1·29	1·72	4·80	YEAR'S TOTAL 29·83
Rain Days.	19	19	16	16	8	10	21	19	4	6	8	21	167

W. 8,000. X. 14.

2830

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
21 FEB 1917

Kept at Parksyde Wilmslow
in the County of Chester
by Helen M Neave - née Pearson

Lat. 53° 19' 25" N Long. 2° 15' W
Time of Observation 9am
Nearest Railway Station Wilmslow
Diameter of Funnel of Rain Gauge 7·9 in.
Height of top of Gauge above Ground 1 ft. ½ in.
" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·35				·27						1
2	·13	·31					·02		·22	·24		·01	2
3		·23		·03			·09		·62	·17	·08		3
4	·12	·30					·12		·03	·07	·16		4
5	·02	·21								·33	·32		5
6	·57	·55					·20			·31	·30	·04	6
7			·13				·41			·12	·07	·38	7
8	·17		·03							·01	·45	·02	8
9		05							·01		·02	·05	9
10	·02	·20		·09			·05		·11		·01	·04	10
11	·12			·55			·02		·12			·08	11
12		·51	·11				·21	·02	·03			·02	12
13			·22	No record from April 12th to June 30th				·43	·03		·01	·01	13
14		·12						·09	·02			·10	14
15		·33	·19				·06	·52	·27	From Oct 12th – 31st inclusive 2·34			15
16		·24	·31				·11	·18					16
17	·18						·07	·02	·49			·01	17
18		·20						·11	·27		·06	·22	18
19	·29	·14	·19					·10	·09		·01	·02	19
20	·12		·11								·02	·03	20
21	·06						·07				·01		21
22												·66	22
23	·03		·04					·10			·08		23
24								·10				·10	24
25		·20	·10					·14			·52	·10	25
26	·04		·05					·16			·04		26
27								·34				·02	27
28		·07	·04								·04	·24	28
29		·05									·01	·39	29
30		×										·01	30
31		×		×		×		·10	×		×	·39	31
Total	1·87	3·71	1·87	[illegible]	–	–	1·70	2·41	2·31	3·59	2·21	2·94	YEAR'S TOTAL
Rain Days.	13	16	13	–	–	–	13	14	13	–	18	22	

W. 8,000. X. 15.

ext of

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Parksyde. Wilmslow
in the County of Chester
by John Henry Neave

Lat. 53° 19' N Long. 2° 15' W
Time of Observation 9 am
Nearest Railway Station Wilmslow
Diameter of Funnel of Rain Gauge 7·96 in.
Height of top of Gauge above Ground 1 ft. ½ in.
" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01			·16		·86		·51	·31		From 1st – 6th inclusive ·77	·24	1
2	·21			·02	1st – 10th inclusive ·13	·08		·09		·04		·06	2
3	·02	·13		·01		·17				·19		·11	3
4	·22	·05						·01		·55			4
5	·17		·06	·16					·02	·22		·01	5
6	·08					·37				·35		·08	6
7	·40					·13				·23	·19	·08	7
8	·63			·31				·44	·01	·55	·26	·13	8
9			·03	·25				·08		·16	·26		9
10	·33		·47	·10				·05		·06	·01		10
11	·08			·20				·05	·01	·41	·02	·01	11
12	·04	·01	·02	·03	·34			·16		·17	·01	·04	12
13	·02			·06	·64			·04	·24	·01	·02	·12	13
14				·10	·14			·03			·01	·07	14
15	·04			·14	·03		·33	·02	·02		·01	·13	15
16		·14		·09		·05	·05	·11			·03	·20	16
17	·01	·01	·18	·27	·02	·03	·36	·47	·18		·02	·07	17
18	·01		·02	·07	·09		·52	·06	·39			·01	18
19	·02	·15	·23		·59	·07		·02		From 15th – 31st inclusive 1·54	·05		19
20		·13			·11			·08	·03		·34		20
21		·03	·09		·16	·20		·07			·04		21
22						·06		·15	·15		·11		22
23		·11		For rest of month ·13	22nd – 26th inclusive ·10	·08		·11				·08	23
24			·03			·31	·01	·08			·13	·03	24
25		·07	·09				·02	·15			·12		25
26						·04		·60	·30		·76		26
27			·02		·46	·24	·14	·40			·05	·03	27
28		·05	·13			·01		·60	·05		·02	·01	28
29			·01		·01		·02	·18				·01	29
30		X	·12					·17					30
31		X	·20	X		X		·17	X		X		31
Total	2·29	·88	1·70	2·10	2·82	2·70	1·45	4·90	1·71	4·48	3·23	1·52	YEAR'S TOTAL 29·78
Rain Days.	16	11	15			15	8	27	12			20	

W. 8,000, VIII. 16

5

COPY

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

28.1.19

Kept at Parksyde Wilmslow
in the County of Chester
by J. H. Neave

Lat. 53° 19' 25" Long. 2° 15 W
Time of Observation 9 am
Nearest Railway Station Wilmslow
Diameter of Funnel of Rain Gauge 7·96 in.
Height of top of Gauge above Ground 1 ft. ½ in.
" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·13	·02	·05	·70			1st – 13th inclusive = 1.60	·75	·09	·12	·03	1
2		·08		·03					·55	·02		·79	2
3		·02							·04	·02		·01	3
4	·07	·02							·26	·33	·26	·35	4
5	·01		·04	·08		·03			·20	·11			5
6	·06	·71		·37		·23	·01			·14		·01	6
7		·17		·05	·03		·01		·11	·12	·11		7
8		·05	·07				·27		·64	·14	·05	·07	8
9	·28	·62		·01		·28	·02		·53	·31	·01	·02	9
10	·04	·23	·01				·36		·03	·08	·23	·06	10
11	·18	·14	·06		·07		·02		·15	·15		·12	11
12	·02	·25	·02	·18	·11		·32		·31	·03		·18	12
13	·04	·02			·10				·41	·25		·02	13
14	·06					·11	·06		·36	·03	·01	·30	14
15	·17				·02	·03	·38		1·02			·22	15
16				·07		·13	·17	·04	·15	·05		·19	16
17	·20				·01		·07	·14	·15	·10	·01	·19	17
18	·31		·02			·11	·72		·40			·34	18
19	·05	·02	·22	·09			·43	·01	·15	·04		·39	19
20	·10	·24		·11		·12	·27		·08	·01		·04	20
21	·11	·18		·10	·16	·15	·06		·32			·07	21
22	·01	·01			·16	·09	·13	·01	·04			·56	22
23	·08	·02			·76		·14		·22		·03	·16	23
24		·03					·57	·21	·08		·06	·23	24
25					·02	·08	·17	·33	·08	·04	·01	·04	25
26		·02					·07	·04	·16	·02	·10	·06	26
27		·11	·08			·06	·03	·42	·46		·13	·50	27
28		·08	·48						·10		·34	·66	28
29									·12		·01	·06	29
30		X	·60					·11	·03		·15	·11	30
31		X		X		X		·29	X	·02	X	·01	31
Total	1·89	3·15	1·62	1·14	2·14	1·42	4·28	3·20	7·90	2·10	1·63	5·79	YEAR'S TOTAL 36.26
Rain Days.	17	21	12	11	(14)	12	21	(17)	29	21	16	29	(220)

W. 8,000, IX. 17.

2538

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Parksyde, Wilmslow

in the County of Chester

by J. H. Neave -

Lat 53° 19' 25 N Long 2·15 W

Time of Observation 9 a.m -

Nearest Railway Station Wilmslow

Diameter of Funnel of Rain Gauge 7·96 in.

Height of top of Gauge above Ground 1 ft. ½ in.

" " " " Sea Level 255 ft.

Gauge rule always read first

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37		·01	·07	·37		·30	·03	·36	·22		·10	1
2	·14		·18				·40	·02	·03	·06		·11	2
3	·85				·03	·15	·07		·10		·03	·21	3
4	·19		·30		·01	·12	·13	·28	·35		·01	·17	4
5	·05		·02	·03	·02							·46	5
6	·02		·38		·56							·36	6
7	·04		·33	·01					·01		·11		7
8	·10		·02			·05							8
9	·09		·11	·02							·02		9
10			·37	·07		·01				·02	·04	·11	10
11	·02		·83	·07	·03		·05			·03			11
12			·47	·04		·23	·01			·12	·02	·01	12
13	·19		·01	·13		·02		·02	·07	·30	·05	·06	13
14	·34						·02			·05		·02	14
15	·21	·01								·27	·01	·31	15
16	·10	·08		·62		·04					·33	·02	16
17	·19	·02				·33	·04	·24			·81	·05	17
18			·35				·03	·40			·02	·22	18
19	·01	·12	·63			·24	·56	·34	R.		·21	·08	19
20	·18	·12	·06			·39	·09	·07	1·30 R		·40	·61	20
21		·23				·02	·21				·02	·23	21
22		·15				·07	·01	·02	R		·03	1·07	22
23						·06		·01	R	1·17	·03	·18	23
24								·02	R.	·22	·17	·22	24
25	·10	·01		·15	·25	·06		·36			·22	·06	25
26	·03	·02	·47	·04		·11		·66	·12		·03	·38	26
27	·26		·02	·18		·02		·02					27
28				·09				·57				·35	28
29	·02		·13	·05		·03		·15		·19		·12	29
30		╳	·18	·28		·26		·03		·03	·10	·18	30
31	·01	╳	·02	╳		╳	·15	·01	╳		╳	·12	31
TOTAL	3·51	·76	4·89	1·85	1·27	2·21	2·07	3·25	2·34	2·68	2·66	5·81	YEAR'S TOTAL 33·30
Days with ·01 in. or more	22	9	20	(20)	7	18	14	18	(12)	12	20	26	(198)

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

max fall daily rate 1.17 in on Oct 23

2424

5" Wrd

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

13 JAN 1921

Kept at Parkside, Wilmslow

in the County of Chester

by J H Neave

No. of days incomplete owing to illness and absence from home but totals can be relied on

Lat. 53 19 25 Long. 2·15 W

Time of Observation 9 am

Nearest Railway Station Wilmslow

Diameter of Funnel of Rain Gauge 7·96 in.

Height of top of Gauge above Ground 1 ft. ½ in.

" " " " Sea Level 255 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·09			·01	·67	·06	·12	·03		·11	1
2	·06	·01	·01				·26		·19	·32		·04	2
3		·12				·04	·45	·17	·18	·10		·10	3
4	·02			1·00			·11	·64	·06	·49		·08	4
5			·05				·25	·31	·36	·46		·02	5
6			·79				·03			·03		·03	6
7	·04	·02	·02				·08						7
8	·17	·10	·02				·38	·12					8
9	·37	·44	·01	·82			·24	-·09	·02			·01	9
10	·39	·41	·04				·57						10
11	·31	·06	·01			·30						·03	11
12	·09	·03	·01			·22	·01	·10			·18	·06	12
13	·14	·06	·32			·32					·13		13
14	·01	·24	·18	·70	30th April to 26th May. 3·06.	·60	·04			·09	·26		14
15			·01				·03			·04	·02		15
16			·05			·24	·36			·08	·01		16
17	·02		·10				·02	·15					17
18	·17			·41		·01	·01	·02					18
19	·08	1·22				·25		·11	1·18				19
20	·16		·01			·04	·10					·02	20
21	·07			·43			·39	·08				·09	21
22	·11						·21	·03				·08	22
23				(·48)			·12	·16				·43	23
24								·01				·17	24
25		·06		·10		·04	·60	·02					25
26	·15	·08	·97			·01	·16				·01	·03	26
27	·14	·02			·56	·58	·04				·03	·07	27
28	·67			1·40	·30	·28	·08			·01	·03	·13	28
29	·08				·82	·01	·39				·11	·42	29
30	·16		·41		·05	·17			·22		·08	·15	30
31	·13				·07		·02			·15		·08	31
TOTAL	3·57	2·87	3·10	5·32	4·86	3·12	5·62	2·07	2·33	1·80	·86	2·15	YEAR'S TOTAL 37·67
Days with ·01 in. or more	23	15				16	26	15		11	10	20	...
Days with ·04 in. or more	19	11				12	20	11		8	5	14	...

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Wirral Water Works Company.

TELEPHONE NO. 162.

P. H. BETTLE,
GENERAL MANAGER & SECRETARY.

ALL COMMUNICATIONS TO BE ADDRESSED
TO THE COMPANY.

OFFICE:- 9, Hamilton Square,
Birkenhead, July 3rd 1912

Dear Sir

I am much obliged by your letter of the 1st inst and thank you for calling my attention to what appears to be an omission of rainfall records between June 23rd & 30th at Prenton Pumping Station. I have the return before me and no records are given for that period, which compares unfavourably with the return from Hooton Pumping Station. and I shall be glad if you will deal with the matter in the manner which you suggest & remain

Yours sincerely

P H Bettle

Hugh Robert Mill Esq.
62 Camden Square
London
N.W.

Wirral Water Works Company.

TELEPHONE NO. 162.

P. H. BETTLE.
GENERAL MANAGER & SECRETARY.

ALL COMMUNICATIONS TO BE ADDRESSED
TO THE COMPANY.

OFFICE:- 9, Hamilton Square,
Birkenhead, July 5th 1912

Dear Sir

Since writing you yesterday I have made further enquiries as to rainfall records at Prenton Pumping Station and find that the following records were made although omitted from the sheet:—

J 1911 – June 23 — ·02
" 24 — 1·19
" 25 — ·09
" 26 — ·04
" 28 — ·04
" 29 — ·23
" 30 — ·11

I hope that this information will reach you in time for your publication & remain

Yours faithfully

P H Bettle

Dr Hugh Robert Mill
62 Camden Square
London N.W.